86-75-14474

GEOCHEMICAL AND GEOLOGICAL ASSESSMENT REPORT

ON THE

SALLY CLAIMS

(WIP 1-14, MOLLY, MOLLY 1-7, WILL 3-6, TEX 1-2,
WILLY 1-2, JOE, KELLY JO FR., WILL #2 FR.)

Located on the northeast side of Texada Island,
approximately 50 km northwest
of Vancouver, B.C.

NTS 92F/9W, 92F/10E

Latitude 49°~~44~~ 43.7' Longitude 124°30'

Owner/Operator: BP Resources Canada Limited

BPVR 85-31

Warren Bleaney
Project Geologist
John Gravel
Consultant Geochemist

Vancouver, B.C.
March, 1986

TABLE OF CONTENTS

LIST OF FIGURES

LIST OF TABLES

LIST OF APPENDICES

SUMMARY

A geological and geological survey of the Sally Claims was conducted from November 19th to December 10th, 1985. A total of 1,060 soils and 19 rock chip samples were collected using a 50 metre x 100 metre sample density to test the mineral potential of the claim group.

Local geology consists predominantly of Triassic age Karmutsen andesitic to basaltic flows and tuffs that, in places, are overlain and are in fault contact with Quatsino limestone. Both formations are intruded by Jurassic granodiorite to quartz monzonite plugs and dykes. Observed mineralization consists of skarn hosted massive magnetite, pyrite, arsenopyrite and chalcopyrite.

Seven zones are highlighted by multielement soil anomalies. Two zones are characterized by high gold concentrations (maximum 400 ppb and 800 ppb, respectively) with lower contrast base metal anomalies. Each lies proximal to a fault between the Quatsino limestone and Karmutsen volcanics along the southwestern and northwestern edges of the grid and represents a potential site for hydrothermal vein-related gold mineralization, either within the fault or in conjugate fault splays.

Skarn related lead-zinc mineralization hosted by Quatsino limestone is thought to underly a multielement anomaly associated with the southeast corner of the grid. Survey maximum concentrations are found for lead (760 ppm), zinc (1900 ppm) and silver (3.4 ppm), and gold is moderately enhanced (42 ppb). The zone is open to the south and west.

Three multielement anomalies south of Raven Bay and north of the road overlie Karmutsen volcanics and can be attributed to known skarn zones or likely projections of known skarns. Copper and arsenic are valuable pathfinders for gold over the volcanics, in the immediate vicinity of the skarns. Gold contents near known skarns are reflected by only moderate enhancements (18 to 80 ppb) although appreciable amounts of gold (up to 6.4 gm/t in high grade rock chip samples) are present in the skarn.

A large area of multielement enhancement in the southeast of the survey is thought to be related to high backgrounds in the residual overburden reflecting underlying geology. The possibility of undiscovered skarns having a poor soil expression can not be ruled out, but followup would rate lowest priority of the seven anomalies.

RECOMMENDATIONS

1. Geological mapping, and soil and rock chip sampling using a 25 metre x 50 metre grid density is suggested for the areas to better define potential skarn targets.

2. Trenching or deep overburden drilling is suggested to locate the root zones of the surface soil anomaly in order to pinpoint likely drill targets.

INTRODUCTION

A geochemical soil survey was conducted by Selco Division - BP Resources Canada Ltd., of Vancouver, B.C. to evaluate the mineral potential of the Sally claim group on Texada Island. Selective lithogeochemical sampling and limited geological mapping at the 1:5,000 scale were also conducted. This report describes the results obtained from these surveys.

LOCATION AND ACCESS

The property is located on the northeastern side of Texada Island, bridging NTS mapsheets 92F/9 and 92F/10, centered at approximately 124°30' longitude and 49°44' latitude (Fig. 1).

Regularly scheduled ferry service links Texada Island with Powell River and the mainland, with connections available to Comox and Vancouver Island. Access to the south end of the property is provided by a paved highway linking Vananda with Gillies Bay, the two main communities on Texada Island. The central and northern reaches of the claim group are accessible via a major gravel road from Vananda and a network of old access roads and overgrown trails.

TOPOGRAPHY AND VEGETATION

The relief over most of the property is gentle and rolling; elevation ranges from sea level to 220 metres with slopes of 5°

SELCO DIVISION -
BP RESOURCES CANADA LIMITED

TEXADA. ISLAND PROJECT

LOCATION MAP

SCALE 1:50,000	DRAWN BY:		FIG. 1
DATE Dec. 1985	DRAFTED BY:		
N.T.S. 92F09,10	PROJ. 569	REPORT BPVR 85-31	

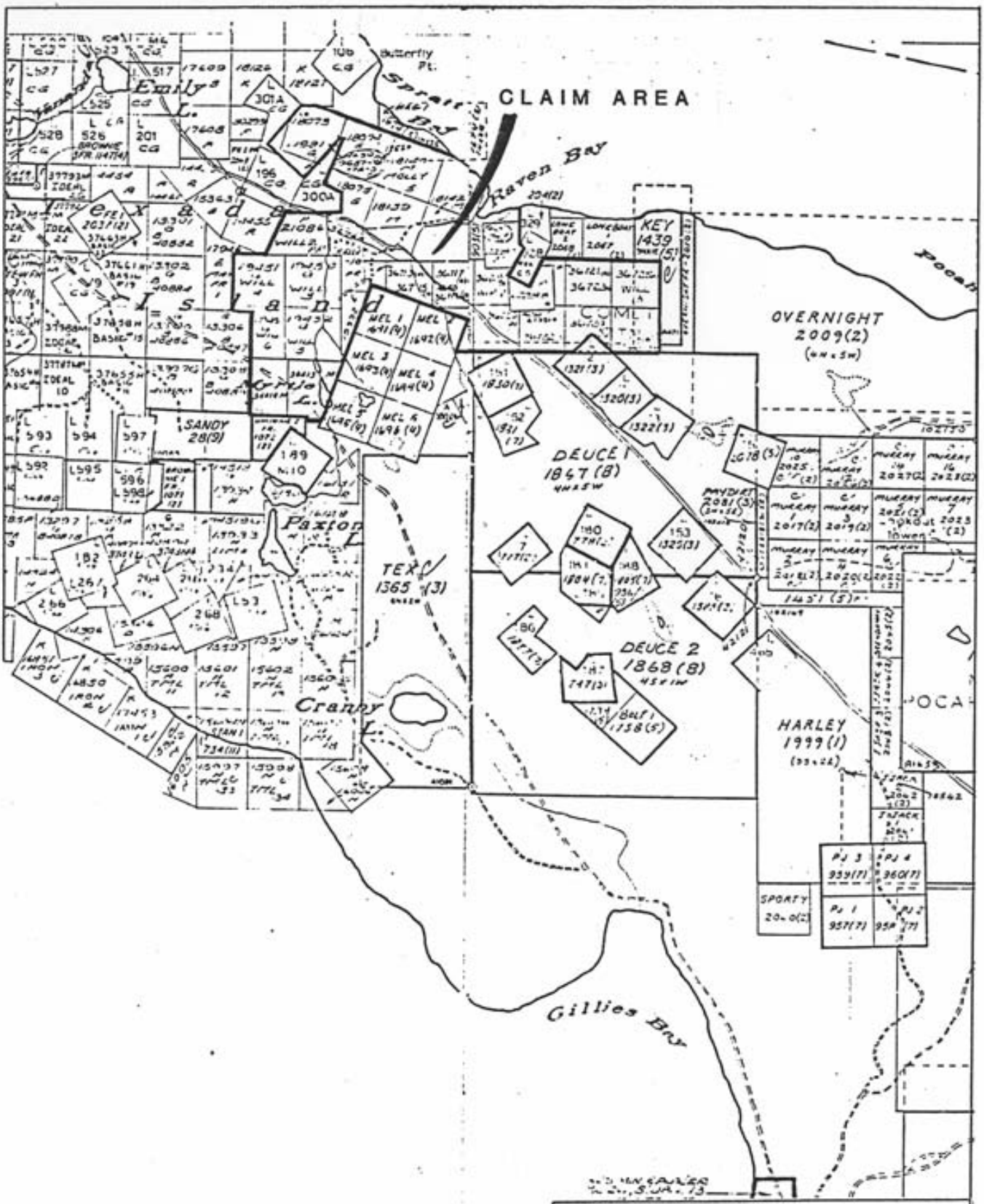
to 20°. Much of the area north of Myrtle Lake is level with local swamp cover. Near Raven Bay and along the coast line slopes steepen to 40°.

Logging was completed over most of the claim area approximately 30 years ago leaving a thick second growth cover of mountain blueberry and salal bushes among immature Douglas fir stands. Second growth is especially thick in a large area around Comet Mountain.

LAND STATUS (Fig. 2)

The following is a list of the mineral claims covering the project area. These claims are wholly owned by BP Resources Canada Limited.

CLAIM NAME	RECORD NUMBER	NO. OF UNITS	EXPIRY DATES (as of Dec 1/85)	(after filing assessment credits)
WIP #1-#14	36713-36726	14	March 13,1986	Mar. 13/1991
Molly #1-#3	18073-10875	3	June 28,1986	June 28/1991
Molly	17981	1	June 7,1986	June 7, 1991
Molly #4-#7	18139-18142	4	Sept 10, 1986	Sept 10, 1991
Will 3	19450	1	June 6, 1986	June 6, 1991
Will 4-6	19451-19453	3	June 6, 1987	June 6, 1991
Tex #1-#2	34413-34414	2	Sept 21, 1986	Sept 21, 1991
Kelly Jo. Fr.	19674	1	July 21, 1987	July 21, 1991
Joe	19671	1	July 21, 1987	July 21, 1991
Will #2 Fr.	21086	1	Nov. 8, 1987	Nov. 8, 1991
Willy #1-#2	27287-27288	2	Nov. 14, 1987	Nov. 14, 1991
		33 units		



SELCO DIVISION -
BP RESOURCES CANADA LIMITED

TEXADA ISLAND PROJECT
CLAIM LOCATION MAP
NANAIMO MINING DIVISION

SCALE 1:50,000	DRAWN BY:	FIG. 2
DATE Dec. 1985	DRAFTED BY:	
N.T.S. 92F09,10	PROJ. 569	REPORT BPVR 85-31

GRID CONTROL AND SAMPLE COLLECTION

A compass surveyed, flagged and topofil chained grid was established and soil samples collected along north-south control lines at 50 metre spacings intervals along lies 100 metres apart over most of the property. In the northern and eastern reaches of the claim group, sample density was changed to 200 metres x 50 metres. A total of 63 line kilometres of gridding was completed for soil survey control.

The B soil horizon was sampled where available. Sampling was hindered by generally shallow overburden and poor soil development over outcrop.

Grid establishment and soil collection was conducted by field personnel C. Nicholls, G. MacKay and J. Cullen under the supervision of W. Bleaney.

A total of 1,060 soil samples and 19 rock chip samples were submitted to Acme Analytical Laboratories in Vancouver for analysis. A suite of 30 elements was determined using the inductively coupled plasma (ICP). Gold was determined following an aqua regia digestion and MIBK extraction, using flameless atomic absorption. Analytical procedures are found in Appendix 1.

REGIONAL GEOLOGY (Fig. 3)

The regional geology of Texada Island is contained in Geological Survey of Canada Map O.F. 463-1977 (Geology of Vancouver Island, 1:250,000) and in Paper 79-30 by J.E. Muller (1980).

Texada Island is underlain predominantly by a Middle Triassic to Lower Jurassic volcanic-sedimentary sequence known as the Vancouver Group. In southern part of the island, this complex overlies Pennsylvanian to Permian carbonate-metavolcanic rocks of the Sicker Group. These lithologies have been intruded by mesozonal to epizonal plutons of Early to Middle Jurassic age (Island Intrusions). Erosion and subsequent deposition of a clastic wedge of Upper Cretaceous sediments followed. Although local plutonism and volcanism occurred across Vancouver Island during Tertiary time, none has been recorded on Texada Island. Numerous faults with dominant northwest trends disect the island.

The Vancouver Group on Texada Island is predominantly made up of the Karmusten and Quatsino Formations. The Karmutsen Formation forms the largest part of the Vancouver Group with thicknesses averaging 4,500 metres. Muller (1974) has subdivided the Karmutsen into a lower section of pillow lavas, a middle section of pillow breccias and aquagene tuffs, and an upper section of layered basalt flows. During Triassic time it is thought these

LEGEND

	PERIOD	STAGE	GROUP	FORMATION	SYMBOL	[illegible]	LITHOLOGY
CENOZOIC				late Tertiary of Port McNeill	Tvs		
		EOCENE to OLIGOCENE		SOOKE BAY	mgPTss		conglomerate, sandstone, shale
				CARMANAH	eoTc	1,200	sandstone, siltstone, conglomerate
				ESCALANTE	eTs	300	conglomerate, sandstone
		early EOCENE		METCHOSIN	eTm	2000	basaltic lava, pillow lava, breccia, tuff
MESOZOIC	LATE	MAESTRICHTIAN	NANAIMO	GABRIOLA	uKGa	350	sandstone, conglomerate
		CAMPANIAN		SPRAY	uKs	200	shale, siltstone
				GEOFFREY	uKG	150	conglomerate, sandstone
				NORTHUMBERLAND	uKn	250	siltstone, shale, sandstone
				DE COURCY	uKdc	350	conglomerate, sandstone
				CEDAR DISTRICT	uKcd	300	shale, siltstone, sandstone
				EXTENSION - PROTECTION	uKep	300	conglomerate, sandstone, shale, coal
		SANTONIAN		HASLAM	uKh	200	shale, siltstone, sandstone
				COMOX	uKc	350	sandstone, conglomerate, shale, coal
	EARLY	CENOMANIAN ALBIAN APTIAN?	QUEEN CHARLOTTE	conglomerate unit	lKqc	900	conglomerate, greywacke
				siltstone shale unit	lKqs	30	siltstone, shale
		VALANGINIAN BARREMIAN		LONGARM	lKL	250	greywacke, conglomerate, siltstone
	JURASSIC	TITHONIAN CALLOVIAN		Upper Jurassic sediment unit	uJs	300	siltstone, argillite, conglomerate
		TOARCIAN? PLIENSBACHIAN SINEMURIAN	BONANZA	volcanics	lJs	1,500	basaltic to rhyolitic lava, tuff, breccia, minor argillite, greywacke
				HARBLEDOWN	lJH		argillite, greywacke, tuff
	TRIASSIC LATE	NORIAN	VANCOUVER	PARSON BAY	uRps	450	calcareous siltstone, greywacke, siltstone, limestone, minor conglomerate, breccia
		KARNIAN		QUATSINO	uRq	400	limestone
				KARMUTSEN	muRk	4,500	basaltic lava, pillow lava, breccia, tuff
	TRIASSIC MID	LADINIAN		sediment - sill unit	mRds	750	metasiltstone, diabase, limestone
PALEOZOIC	PENN. and PERM.		SICKER	BUTTLE LAKE	CPBL	300	limestone, chert
				sediments	CPss	600	metagreywacke, argillite, schist, marble
				volcanics	CPsv	2,000	basaltic to rhyolitic metavolcanic flows, tuff, agglomerate
	DEV. or EARLIER						

SELCO DIVISION -
BP RESOURCES CANADA LIMITED

TEXADA · ISLAND PROJECT
REGIONAL GEOLOGY MAP
(J.E. MULLER, 1977)

SCALE 1:250,000	DRAWN BY:		FIG. 3
DATE Dec., 1985	DRAFTED BY:		
N.T.S. 92F09/10	PROJ. 569	REPORT BPVR 85-31	

volcanics were extruded in a rift related inter-arc basin. The Quatsino Formation consists of a lower section of thickly bedded to massive limestone with an upper section of thinly bedded limestone. On Texada Island this limestone is quarried for use in the cement industry.

PROPERTY GEOLOGY (Fig. 4)

Outcrop exposure across the claim group is generally good. Unfortunately, snow cover during the program was extensive and hindered geological mapping and interpretation.

The southwestern portion of the claim group is underlain by fine grained massive, non-fosiliferous, locally recrystallized Quatsino Limestone. Rare fine laminations and bedding features were observed close to the Karmutsen Formation contact near the Imperial limestone pit.

The remainder of the property is underlain by Karmutsen volcanics and local Jurassic intrusions. Both conformable and fault contacts separate the Karmutsen and the overlying Quatsino Limestone. Adjacent to the proposed conformable contact, between fine grained andesite flows, are found lensoid limestone interbeds up to 1 metre thick striking approximately 010^{o}-030^{o} dipping 20^{o}-50^{o} NW. The Karmutsen volcanics primarily comprise

ash and lapilli tuffs, volcanic breccias and fine to medium grained plagioclase porphyritic andesite to basalt flows. Very rare finely laminated aquagene tuffs were also observed. Dioritic to gabbroic sills are locally abundant in the northern portion of the claim group and are thought to be comagmatic sills of unit PTRb of Table 1 from Muller, 1977.

The Jurassic intrusions are medium to coarse grained granodiorites, quartz monzonites and diorites. The best exposure of intrusion is found near Raven Bay where E-W trending dykes cut the Karmutsen andesite. Xenoliths within the dykes include massive andesite with rare, finely laminated andesitic aquagene tuffs. Minor hornfelsing has occurred in Karmutsen rocks immediately adjacent to the Jurassic Intrusion.

MINERALIZATION

Skarn replacement mineralization, thought to be related to emplacement of Jurassic intrusions and hosted by the Karmutsen volcanics, comprise massive veins of primarily magnetite with lesser amounts of arsenopyrite, pyrite, chalcopyrite, and hematite. Four skarn localitites with evidence of historical trenching are labelled A-D on Figure 4. Skarn mineralization is also found in limestone interbeds and faulted limestone blocks within the Karmutsen volcanics. Mineralization includes massive magnetite with pyrite, hematite and pyrrhotite. Visible gangue minerals are quartz, calcite, garnet (grossularite) and diopside.

TABLE OF FORMATIONS OF VANCOUVER ISLAND

SEQUENTIAL LAYERED ROCKS

	PERIOD		STAGE	GROUP	FORMATION	SYM-BOL	AVERAGE THICKNESS IN m.±	LITHOLOGY
CENOZOIC					late Tert. volc's of Port McNeill	Tvs		
					SOOKE BAY	mpTsB		conglomerate, sandstone, shale
			EOCENE to		CARMANAH	eoTc	1,200	sandstone, siltstone, coglomerate
			OLIGOCENE		ESCALANTE	eTE	300	conglomerate, sandstone
			early EOCENE		METCHOSIN	eTM	3,000	basaltic lava, pillow lava, breccia, tuff
MESOZOIC			MAESTRICHTIAN		GABRIOLA	uKGA	350	sandstone, conglomerate
					SPRAY	uKS	200	shale, siltstone
		LATE			GEOFFREY	uKG	150	conglomerate, sandstone
					NORTHUMBERLAND	uKN	250	siltstone, shale, sandstone
			CAMPANIAN	NANAIMO	DE COURCY	uKDC	350	conglomerate, sandstone
					CEDAR DISTRICT	uKCD	300	shale, siltstone, sandstone
					EXTENSION - PROTECTION	uKEP	300	conglomerate, sandstone, shale, coal
					HASLAM	uKH	200	shale, siltstone, sandstone
			SANTONIAN		COMOX	uKC	350	sandstone, conglomerate, shale, coal
		EARLY	CENOMANIAN ALBIAN APTIAN?	QUEEN CHARLOTTE	conglomerate unit siltstone shale unit	lKQc lKQp	900 50	conglomerate, greywacke siltstone, shale
			VALANGINIAN BARREMIAN		LONGARM	lKL	250	greywacke, conglomerate, siltstone
	JURASSIC	MID to LATE	TITHONIAN CALLOVIAN		Upper Jurassic sediment unit	uJS	500	siltstone, argillite, conglomerate
		EARLY	TOARCIAN?	BONANZA	volcanics	lJB	1,500	basaltic to rhyolitic lava, tuff, breccia, minor argillite, greywacke
			PLIENSBACHIAN SINEMURIAN		HARBLEDOWN	lJH		argillite, greywacke, tuff
	TRIASSIC	LATE	NORIAN	VANCOUVER	PARSON BAY	uTRPB	450	calcareous siltstone, greywacke, silty-limestone, minor conglomerate, breccia
			KARNIAN		QUATSINO	uTRQ	400	limestone
					KARMUTSEN	muTRK	4,500	basaltic lava, pillow lava, breccia, tuff
		MID	LADINIAN		sediment - silt unit	TRds	750	metasiltstone, diabase, limestone
PALEOZOIC	PENN. and ? PERM.			SICKER	BUTTLE LAKE	CPBL	300	limestone, chert
					sediments	CPSs	600	metagreywacke, argillite, schist, marble
					volcanics	CPSv	2,000	basaltic to rhyolitic metavolcanic flows, tuff, agglomerate
	DEV. or EARLIER							

CRYSTALLINE ROCKS, COMPLEXES OF POORLY DEFINED AGE

NAME	SYM-BOL	ISOTOPIC AGE Pb/U	ISOTOPIC AGE K/Ar	LITHOLOGY
silicic	Tg		32–59	quartzdiorite, trondhjemite, agmatite, porphyry
SOOKE INTRUSIONS-basic	Tgb		31–49	gabbro, anorthosite, agmatite
METCHOSIN SCHIST, GNEISS	TMn		47	chlorite schist, gneissic amphibolite
LEECH RIVER FM.	JKL		38–41	phyllite, mica schist, greywacke, argillite, chert
PACIFIC RIM COMPLEX	JKP			greywacke, argillite, chert, basic volcanics, limestone
ISLAND INTRUSIONS	Jg		141–181	granodiorite, quartzdiorite, granite, quartz monzonite
WESTCOAST COMPLEX silicic	PMns	264	163–192	quartz-feldspargneiss, metaquartzite, marble
WESTCOAST COMPLEX basic	PMnb			hornblende-plagioclase gneiss, quartz diorite, agmatite, amphibolite
diabase sills	PTRb			
limestone	Ls			
metavolcanic rocks	PMmv			metavolcanic rocks, minor metasediments; limestone, marble
TYEE INTRUSIONS	Pg	>390		metagranodiorite, metaquartzdiorite, metaquartz porphyry
COLQUITZ GNEISS	Pns	>390		quartz feldspar gneiss
WARK DIORITE GNEISS	Pnb		163–182	hornblende-plagioclase gneiss, quartz diorite, amphibolite

TABLE 1: TABLE OF FORMATIONS
(MUIER 1977)

Disseminated pyrite mineralization occurs locally in sheared Karmutsen volcanics and in calcareous tuffs, near the limestone-volcanic contact, as diagenetic pyrite.

Rare pyrite-chalcopyrite micro-veining occurs adjacent to diorite dykes cutting gabbroic sills near skarn occurrence E on Figure 4.

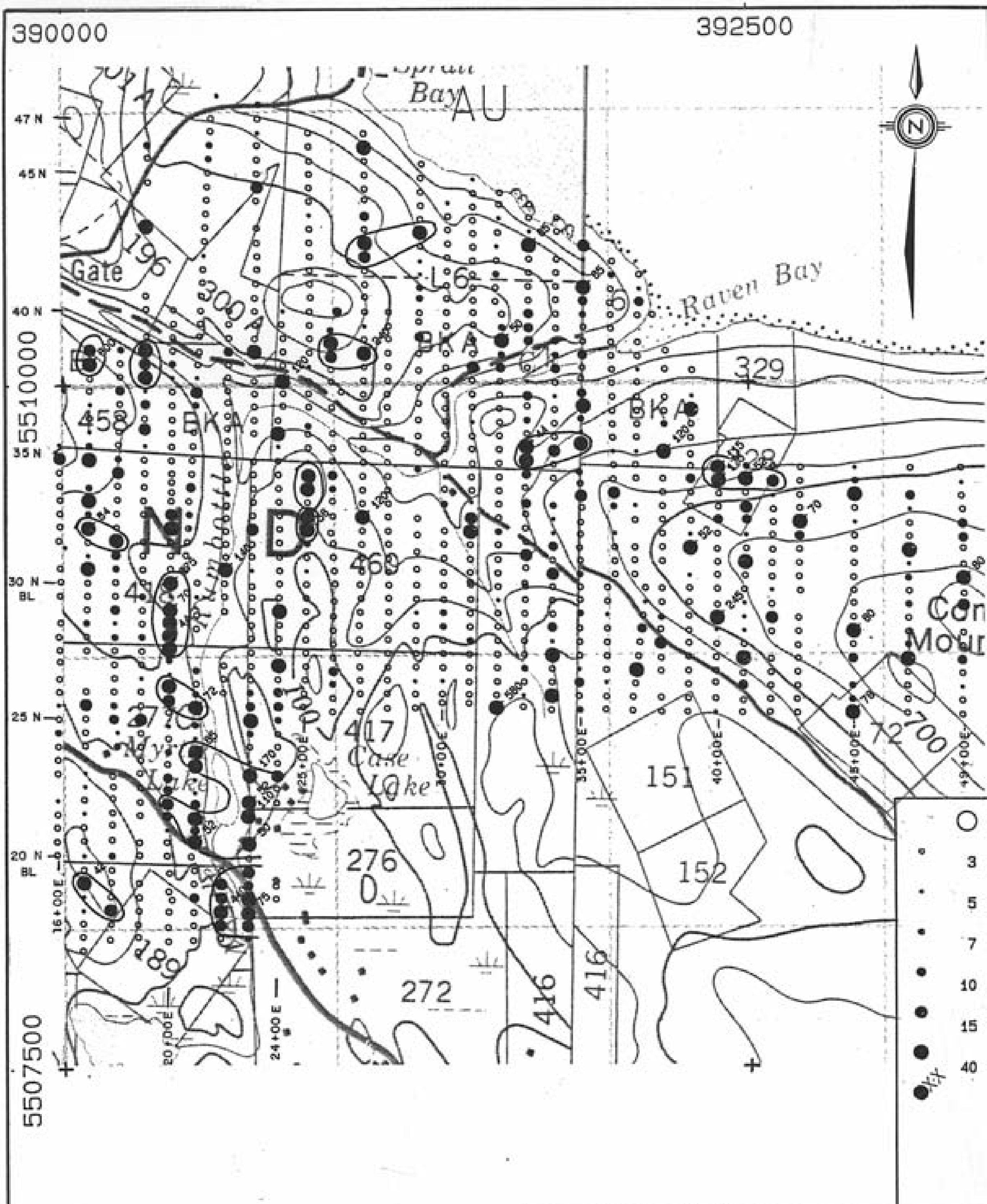
DESCRIPTION OF RESULTS

Soil survey sample location is shown on Fig. 5. Analytical results are listed in Appendix 2. Histograms drawn for each element are summarized on Fig. 6. Appendix 3 contains the method of histogram interpretation used to define size coded symbol intervals of Fig. 7.

1. Gold (Figure 7A)

   Average gold concentration in soils is 5 ppb. Numerous multisample anomalies have been defined, exceeding a threshold of 15 ppb gold.

   The largest cluster of gold anomalies (No. 1) lies in the southwest corner of the grid and defines a 1200 + metre, north-northwest trending linear feature adjacent to Rumbottle Creek. The gold enriched zone partially straddles a north



SELCO DIVISION -
BP RESOURCES CANADA LIMITED

TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

GOLD (ppb)

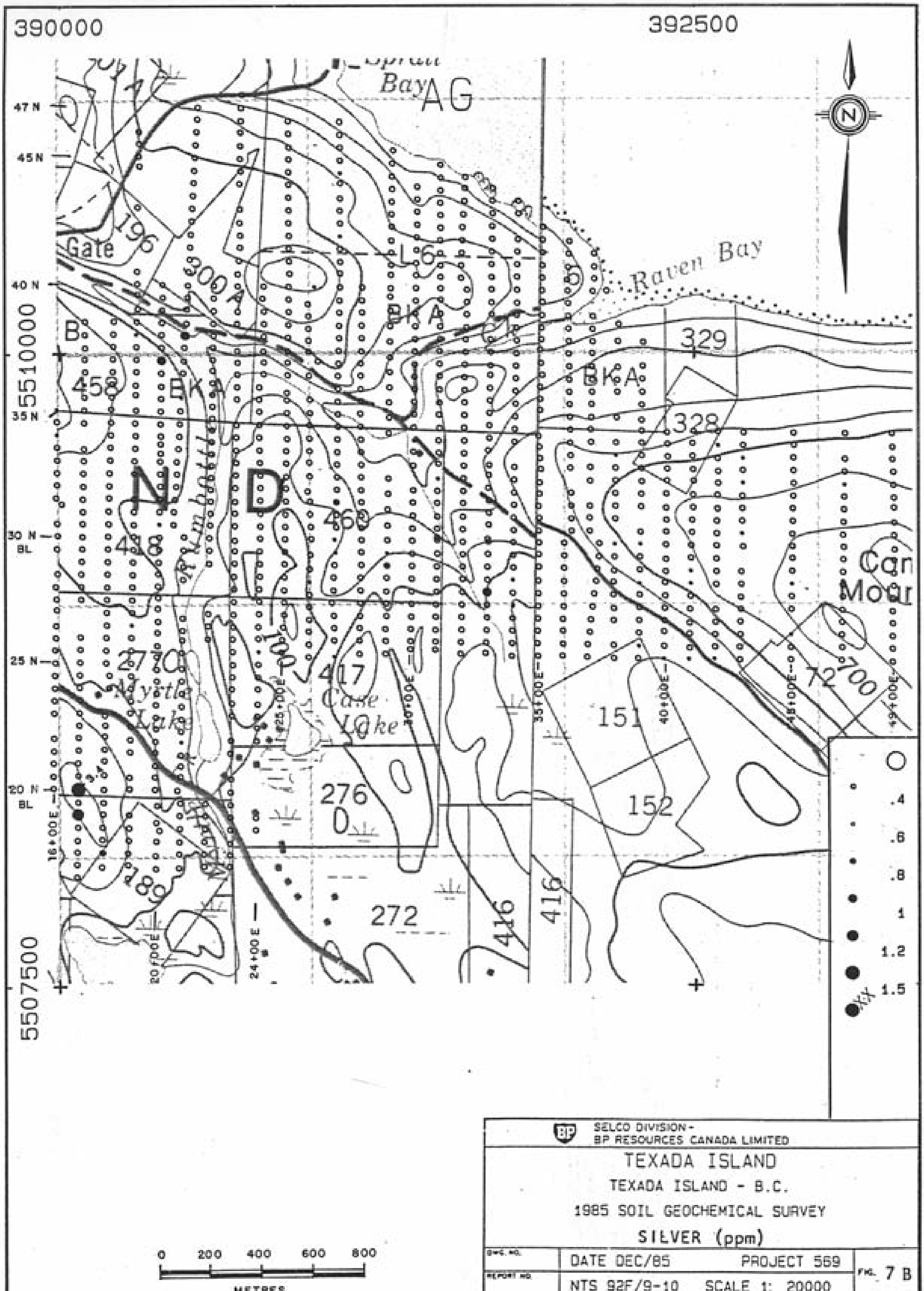
DWG. NO.	DATE DEC/85	PROJECT 569	FIG. 7 A
REPORT NO.	NTS 92F/9-10	SCALE 1: 20000	
TO ACCOMPANY REPORT:		BPVR 85-31	

striking fault contact between Quatsino limestone and Karmutsen volcanics. Anomalous concentrations range from 15 to 675 ppb. Two small gold anomalies (No. 2) are found adjacent to the northern fault contact between the Quatsino and the Karmutsen, in the northwest grid corner. Concentrations range from threshold (15 ppb) to 800 ppb. Remaining anomalies (No. 3 through No. 9) are small, comprising 2 to 4 samples, are characterized by moderate contrast values and overly Karmutsen volcanics.

Single sample anomalies are found scattered across the grid. Fifteen have significant gold concentrations ranging from 40 ppb to 560 ppb. Known skarn occurrences in the northeast corner of the grid are associated with soil values ranging from 18 to 80 ppb Au.

2. Silver (Figure 7B)

Silver in soil concentrations over the survey area are uniformily low, the mean value is 0.1 ppm. Five samples have enrichments exceeding 0.8 ppm, the maximum being 3.4 ppm in the southwest corner, corresponding to an isolated gold value of 42 ppb.



SELCO DIVISION -
BP RESOURCES CANADA LIMITED

TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

SILVER (ppm)

DWG. NO.	DATE DEC/85	PROJECT 569	FIG. 7 B
REPORT NO.	NTS 92F/9-10	SCALE 1: 20000	
TO ACCOMPANY REPORT:		BPVR 85-31	

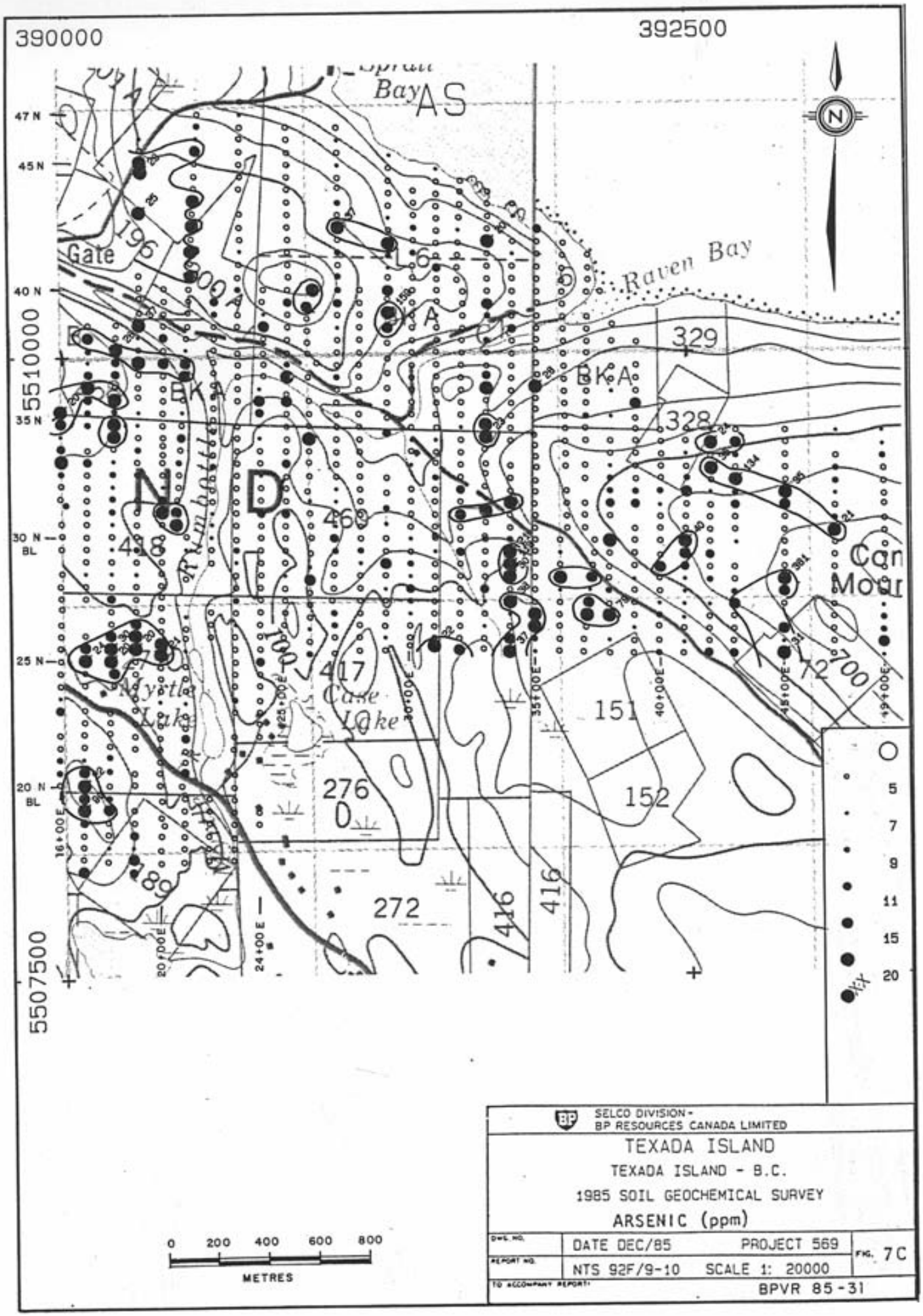
3. Arsenic (Figure 7C)

Arsenic content of soils is generally low, averaging about 6 ppm. Anomalous samples contain 15 ppm As or greater and many multisample anomalies are defined.

Four clusters of anomalous samples overly the Quatsino limestone west of Rumbottle Creek (No. 1-4). The northern (No. 4) and southern (No. 1) anomalies have corresponding gold and/or silver enrichments, maximum values are 28 and 90 ppm As respectively. The anomaly west of Myrtle Lake (No. 2) lies in a swamp.

Four anomalies are observed in the northern portion of the grid. The largest area of enrichment (No. 5) overlies the Quatsino-Karmutsen conformable contact near the open pit. The highest concentration anomaly (159 ppm) is found at L29E, 39+00N.

Four anomalies (No. 9-14) are described in the eastern extension of the grid. The two largest anomalies contain five samples each (No. 9, 10). They lie on the northwestern and southeastern slopes of Comet Mountain and contain maximum levels of 134 and 381 ppm arsenic, respectively. The two remaining anomalies are small and low contrasting. A cluster of seven anomalies is seen in the south central grid area (No. 13-19), maximum arsenic level is 113 ppm.



SELCO DIVISION - BP RESOURCES CANADA LIMITED

TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

ARSENIC (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7C
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	

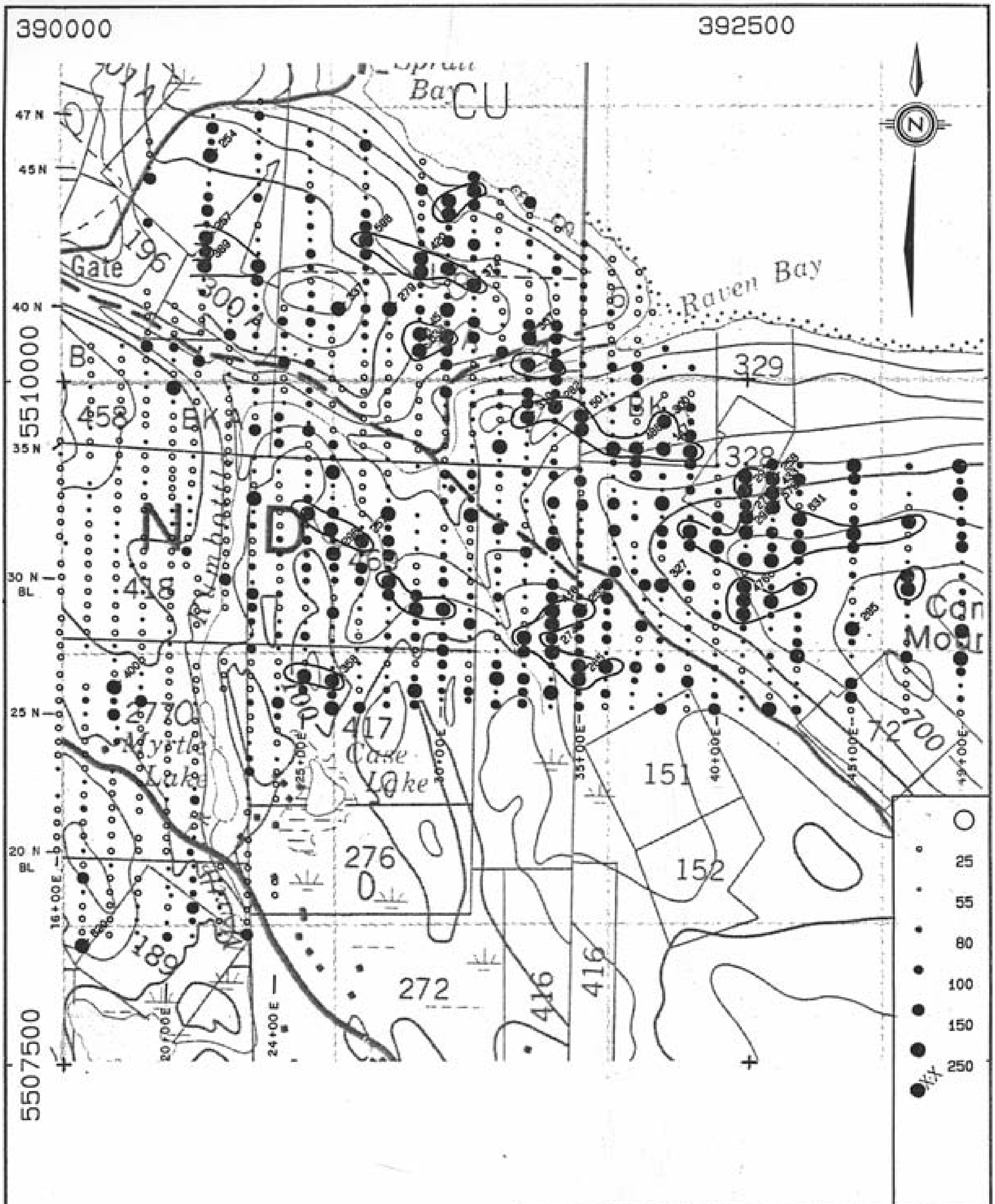
4. Copper (Figure 7D)

Copper exhibits a strong lithological dependance, background concentration over the limestone (<25 ppm) is less than half of the background over the volcanics (>50 ppm). Anomalies are thus predominantly observed over the volcanics. The Cu distribution over the volcanics is also somewhat heterogeneous.

Two distinct anomaly clusters having northwest-southeast trends lie in the northern and central portions of the grid. The northern trend has a 2500 metre strike length, anomalous concentrations ranging from 150 to 630 ppm. The central trend is considerably smaller having a 1300 metre strike length and elevated concentrations of 150 to 420 ppm. Two single sample isolated enrichments of 400 and 620 ppm are noted over the limestone unit.

5. Lead (Figure 7E)

Distribution of lead anomalies has some lithologic dependance, background concentration over the limestone (10-14 ppm) is moderately higher than over the volcanics (5-10 ppm). A disproportionate number of anomalies overlie the Quatsino Formation.



0 200 400 600 800

METRES

SELCO DIVISION -
BP RESOURCES CANADA LIMITED

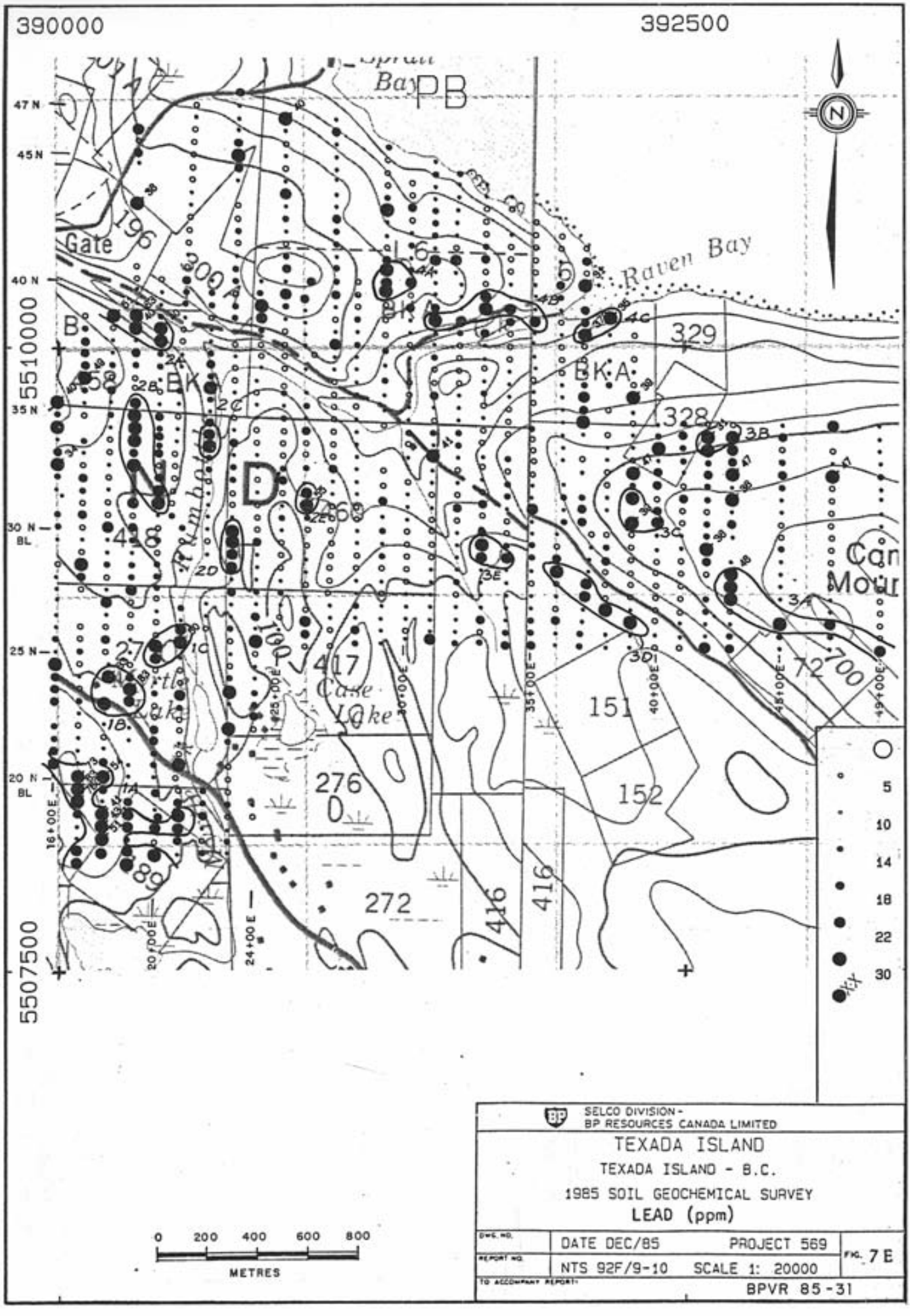
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

COPPER (ppm)

DWG. NO.	DATE DEC/85	PROJECT 569	FIG. 7D
REPORT NO.	NTS 92F/9-10	SCALE 1: 20000	
TO ACCOMPANY REPORT:		BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

LEAD (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 E
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	

The more prominent anomalies over the Quatsino lie on the northwest (No. 1) and southwest (No. 2) corners. The southern most anomaly (No 1A), the largest of the survey, comprises 16 samples. Maximum concentration is 760 ppm and coincides to gold, silver and arsenic enrichments. Two anomalies near Myrtle Lake have enrichments of 60 (No. 1C) and 63 ppm (No. 1B), contain 4 samples each and lie immediately upslope of a gold-rich zone. The northern lead anomaly (No. 2A) corresponds to gold, silver and arsenic enrichments, peak concentration is 63 ppm.

Lead anomalies overlying the Karmutsen volcanics are uniformily small and of low contrast. Several lead anomalies are found near Comet Mountain (No. 3) in the eastern quadrant of the grid and roughly coincide to gold, arsenic and copper anomalies. Concentrations are generally low, peak values range from 30 to 47 ppm.

Three anomalies (No. 4) are noted near Raven Bay in the northern extension of the grid. Concentrations are generally low (18-35 ppm), except for a peak value of 370 ppm immediately south of the Bay. Lead contents exceeding 100 ppm often suggest proximity to galena occurrences.

6. Zinc (Figure 7F)

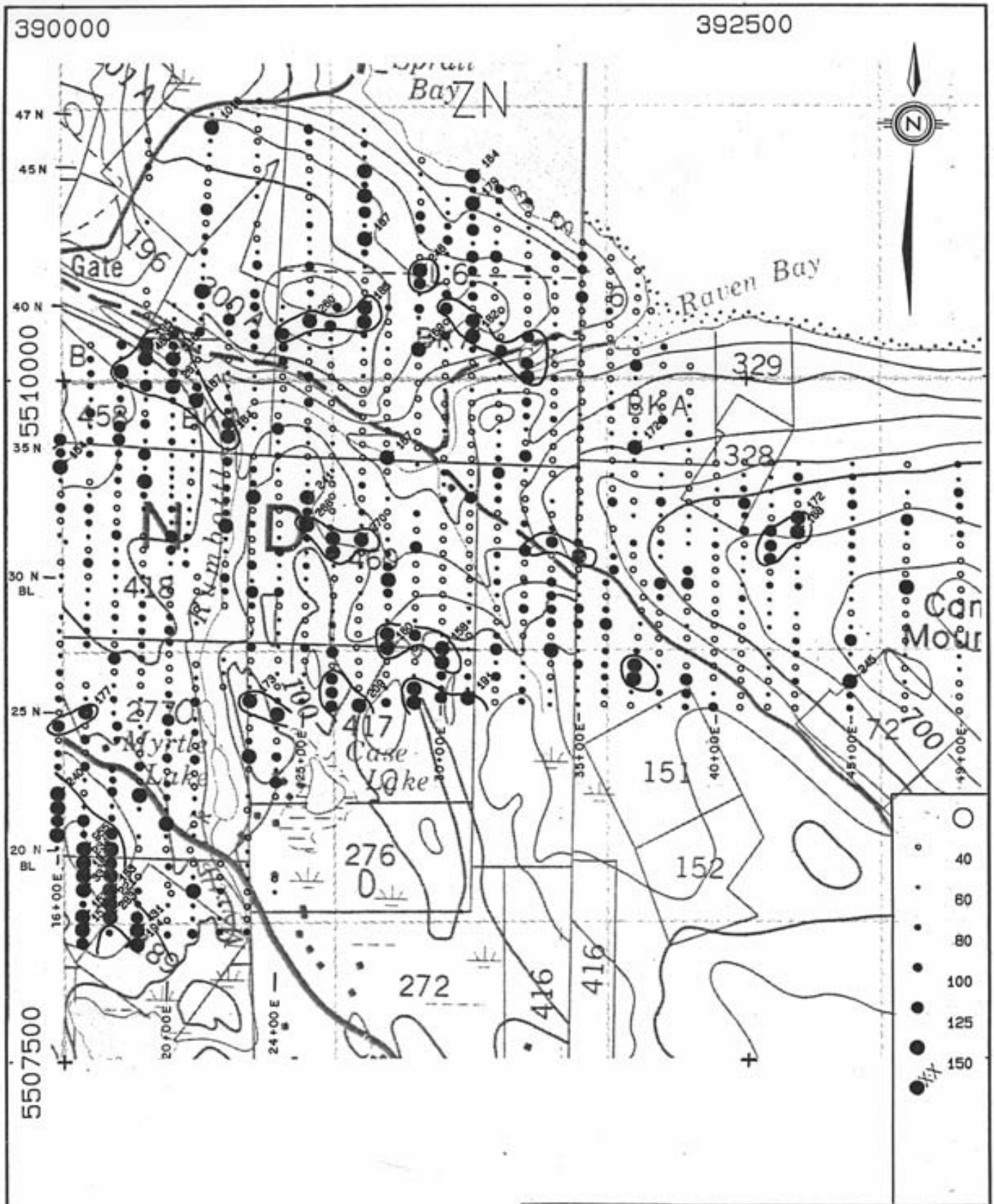
The average zinc background concentration is 50 ppm. Anomalies overlying the volcanics tend to average 200 metres to 300 metres in maximum dimensions and exhibit lower contrast than Zn enrichments over the limestone.

Large zinc anomalies are noted in the southwest (No. 1) and northeast (No. 2). Maximum concentraions of 1900 and 520 ppm respectively, correlate with area of anomalous levels of gold, silver, arsenic and lead.

A cluster of four anomalies (No. 3) is observed north of Case Lake, in the south central grid area. The Zn enriched areas are small, containing 2 to 5 samples and of low contrast (150-200 ppm).

Three anomalies (No. 4) are found west of Raven Bay, peak concentrations range from 150 to 260 ppm. The anomalies roughly coincide to minor gold, arsenic, copper and lead anomalies.

A single zinc anomaly (No. 5) is found on the northwest slope of Comet Mountain in juxtaposition to elevated copper and arsenic. Elevated concentrations vary from 168 to 172 ppm.



SELCO DIVISION - BP RESOURCES CANADA LIMITED

TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

ZINC (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 F
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	

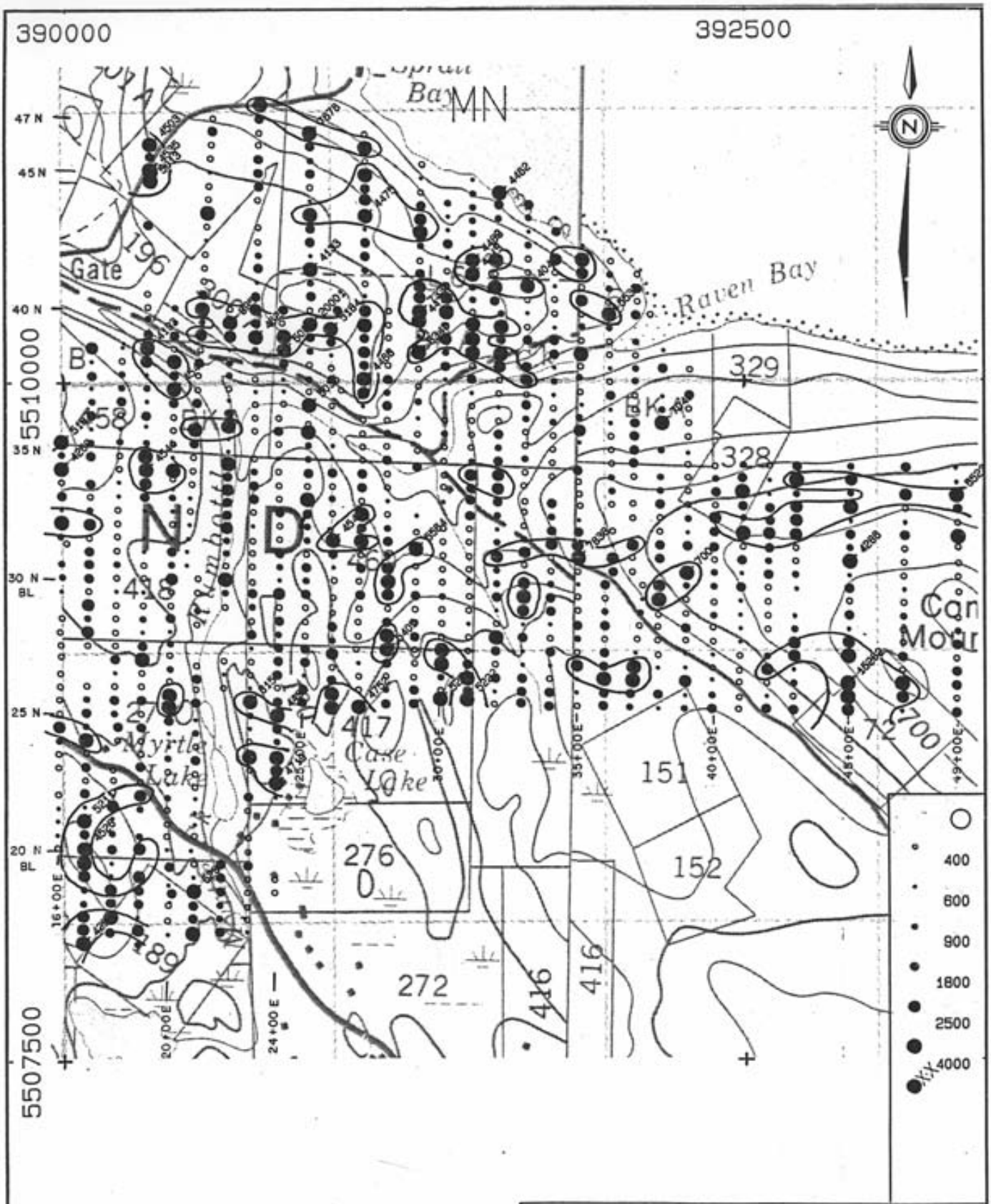
7. Manganese (Figure 7G)

The average background manganese concentration, estimated to be 700 ppm, is moderately high. Anomalies tend to be small and scattered about the grid in a random distribution. Peak concentrations typically range from 4000 to 7000 ppm. Two notable concentrations of 15,200 and 20,000 ppm found on the southwest flank of Comet Mountain and 1 km west of Raven Bay respectively, indicate manganese wad in bedrock. Several Mn-rich zones correlate with elevated concentrations of the base metals. A strong correlation is noted between elevated manganese and thin residual soils.

8. Iron (Figure 7H)

Iron has an average background concentration of 3.0%. Anomalies are confined to areas underlain by volcanic rock. Elevated concentrations range from 5.0% to 9.0% are typical of soils overlying mafic volcanics.

Two notable concentrations of 15.9% and 21.2% iron are found on the northwest slope of Comet Mountain in a broad zone of enhanced iron. The levels reflect the magentite and hematite rich skarns in the vicinity.



SELCO DIVISION - BP RESOURCES CANADA LIMITED

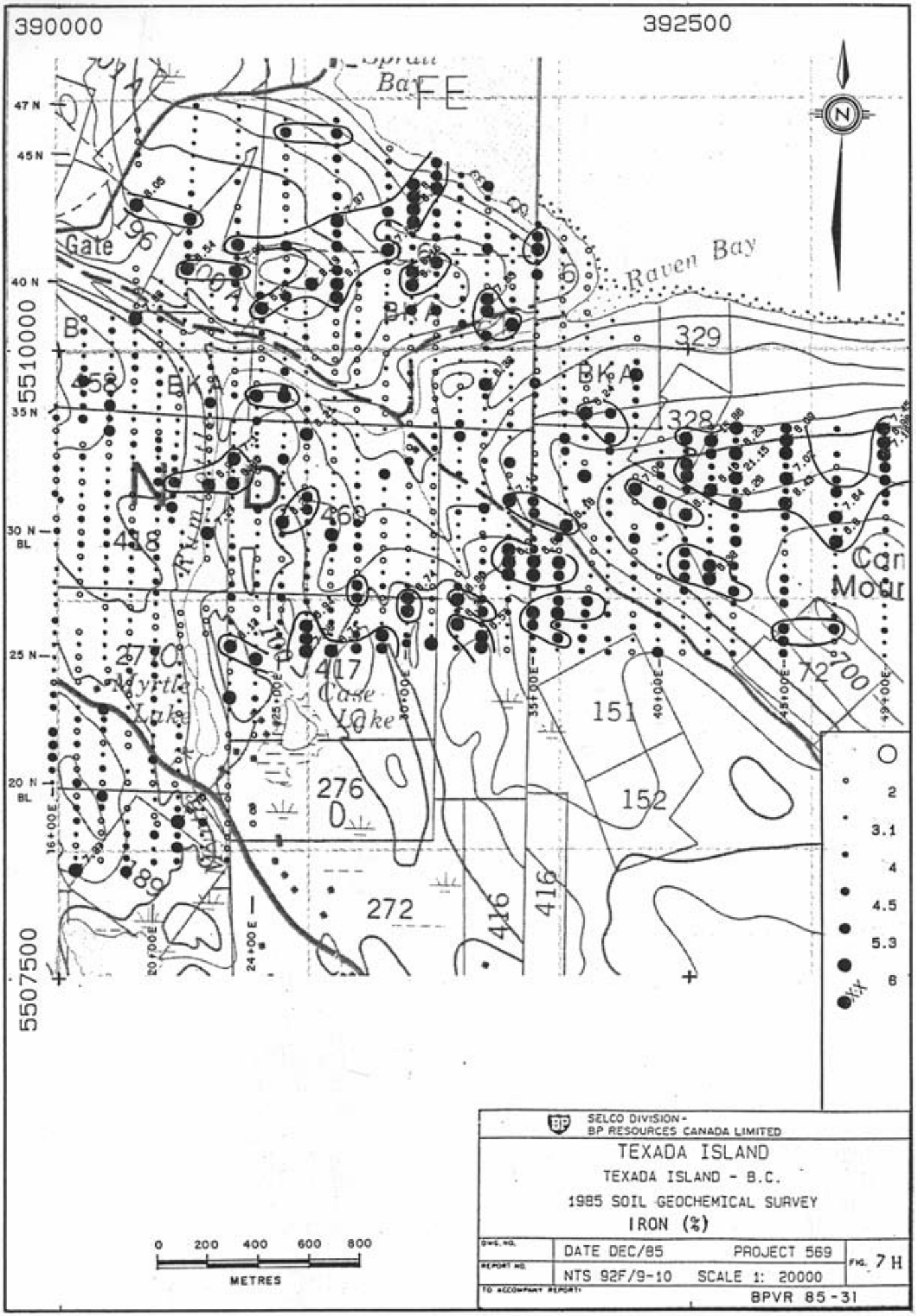
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

MANGANESE (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7G
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION -
BP RESOURCES CANADA LIMITED

TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

IRON (%)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 H
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	

9. Barium (Figure 7I)

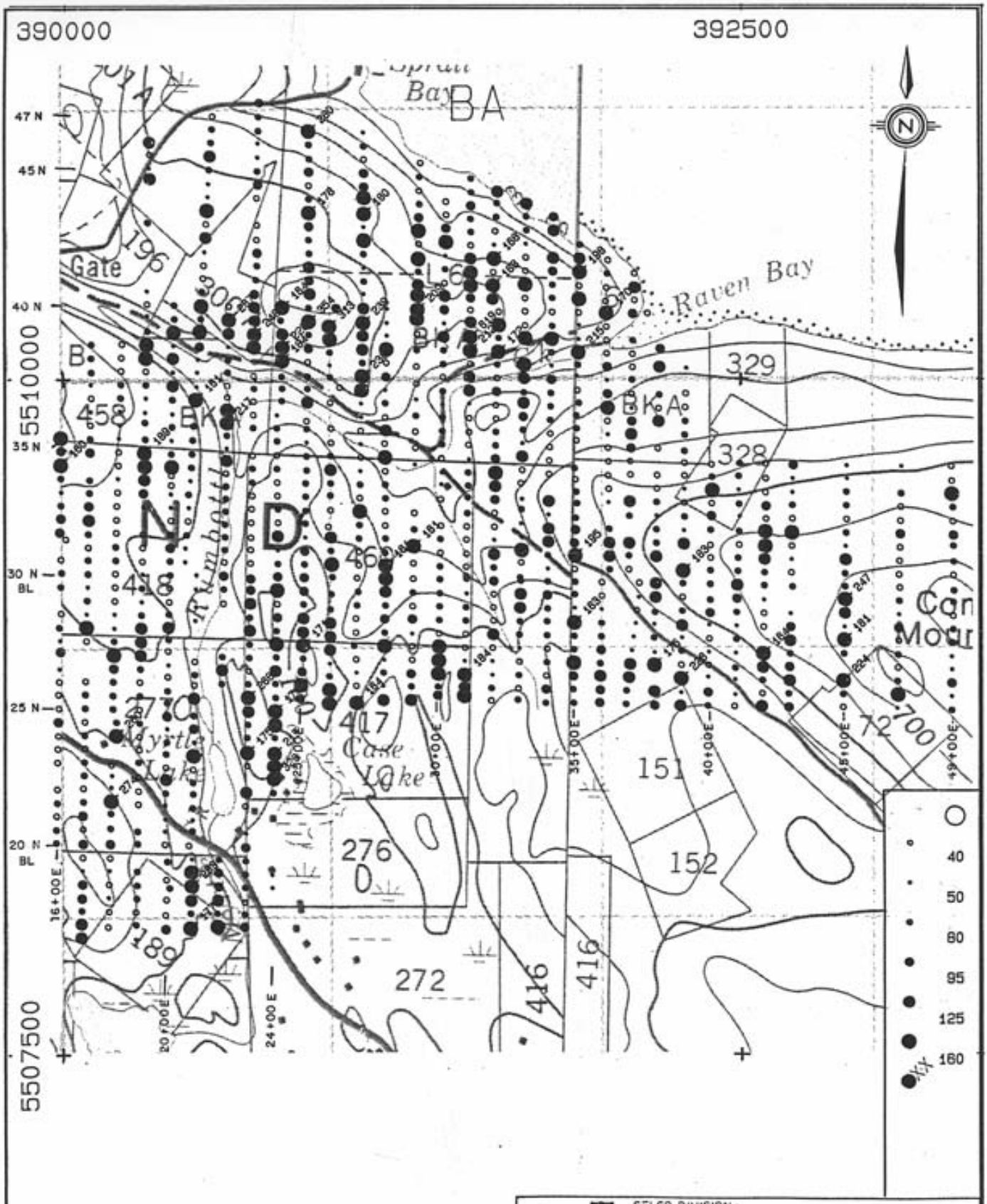
Barium content described here is leachable into aqua regia. The average barium concentration over the survey area is 60 ppm. Enriched samples vary from 160 to 350 ppm, maximum concentration is 620 ppm. Distribution of barium anomalies is similar to manganese.

10. Antimony (Figure 7J)

Antimony averages less than 2 ppm, enhanced samples contain 4 to 31 ppm. Anomalies comprise 1 or 2 samples and are found in the southwest grid corner, west of Raven Bay and on Comet Mountain.

11. Other Elements (Figures 7K-7X)

Chromium (Fig. 7K), nickel (Fig. 7L), titanium (Fig. 7M), vanadium (Fig. 7N) and cobalt (Fig. 7O) are lithology dependant, clearly defining areas underlain by volcanics compared to limestone. Calcium (Fig. 7P) and strontium (Fig. 7Q) are dependent on the nature of the underlying lithology and highlight regions underlain by limestone. Magnesium (Fig. 7R) exhibits feature suggesting control by both underlying volcanics and limestone. Aluminum (Fig. 7S), phosphorus (Fig. 7T), lanthanum (Fig. 7U) are variably enhanced across the area whereas molybdenum (Fig. 7V), bismuth (Fig. 7W) and potassium (Fig. 7X) are present in low concentrations across the grid.



SELCO DIVISION - BP RESOURCES CANADA LIMITED

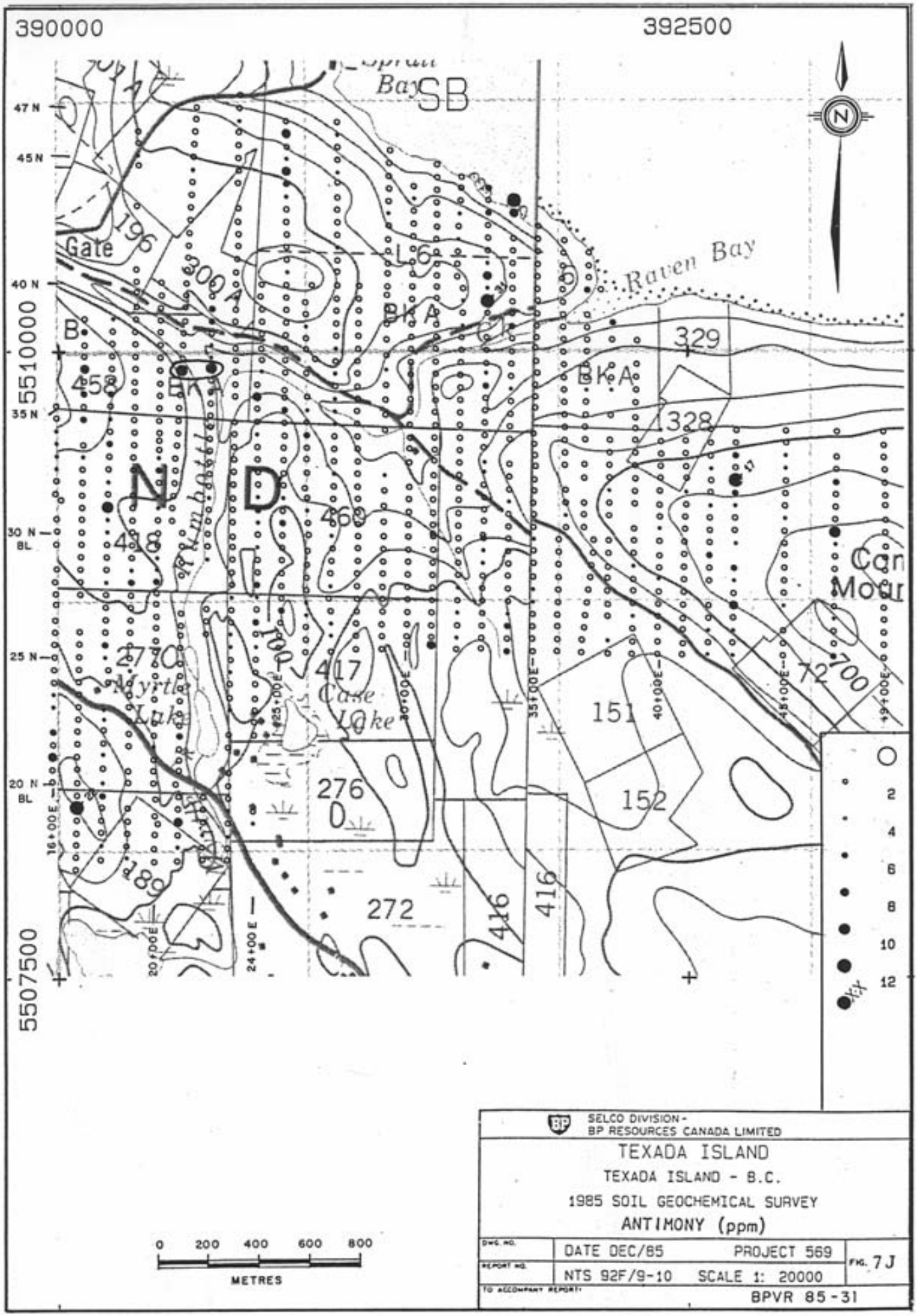
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

BARIUM (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 71
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION -
BP RESOURCES CANADA LIMITED

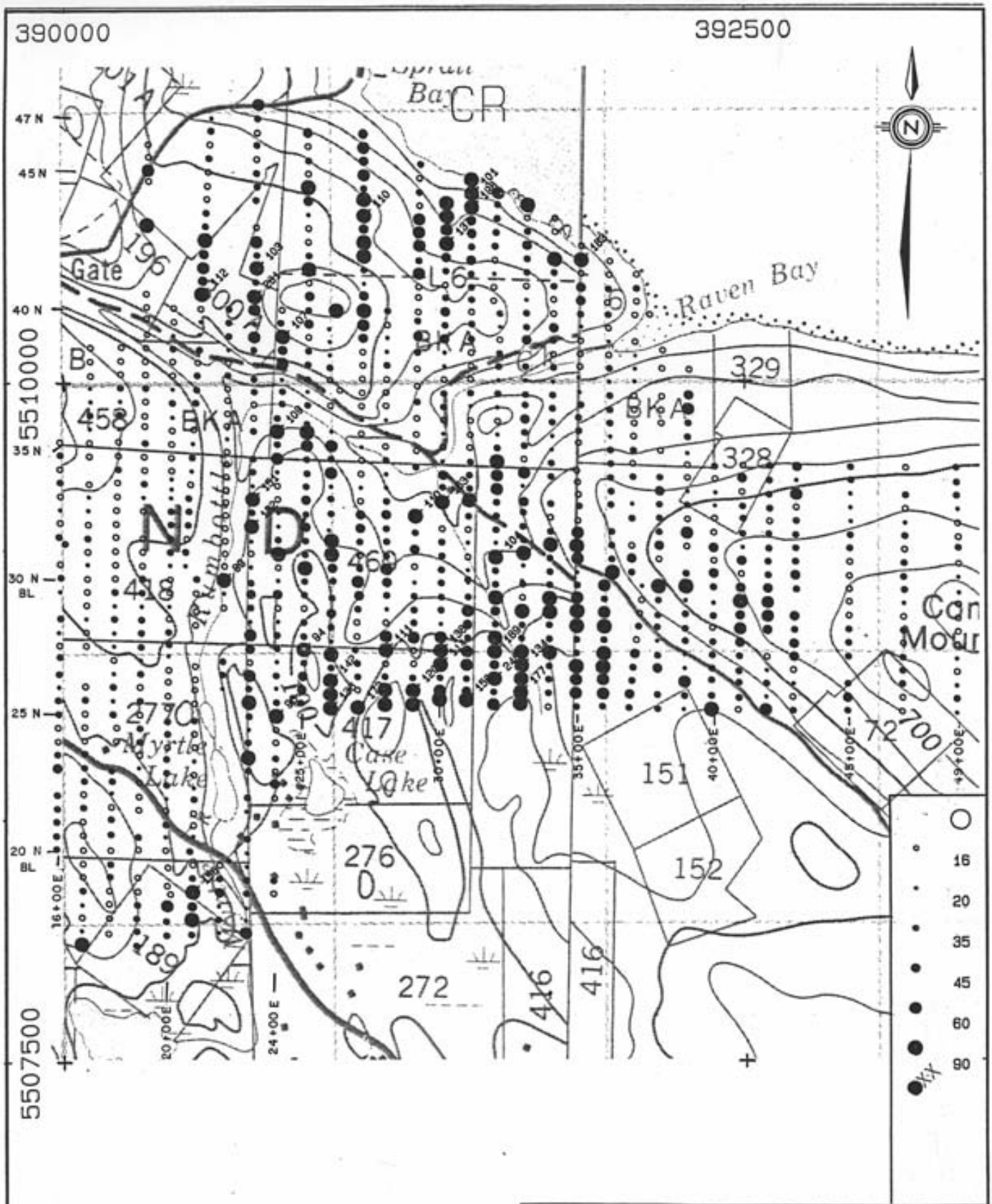
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

ANTIMONY (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7J
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION -
BP RESOURCES CANADA LIMITED

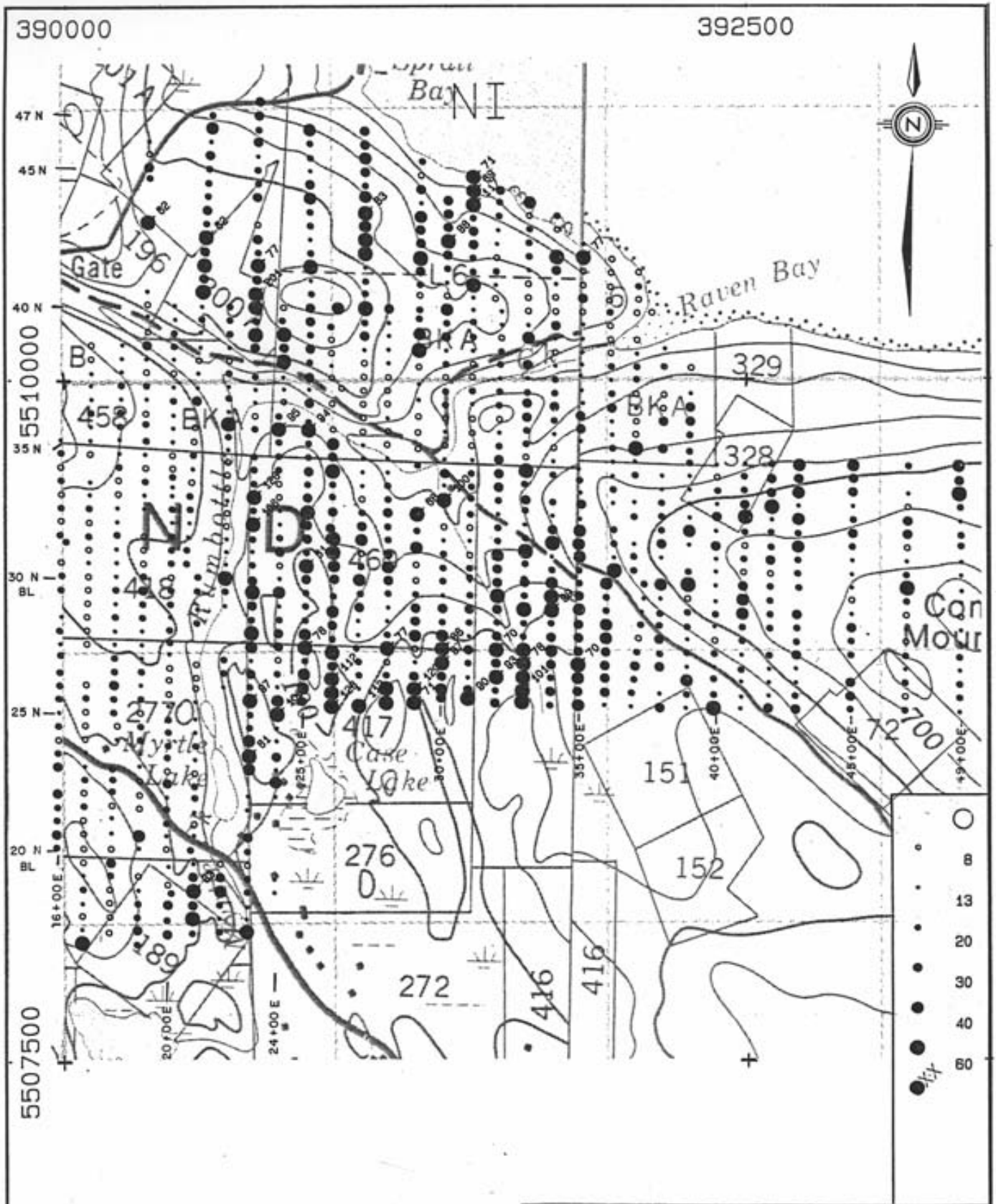
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

CHROMIUM (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 K
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



0 200 400 600 800

METRES

SELCO DIVISION -
BP RESOURCES CANADA LIMITED

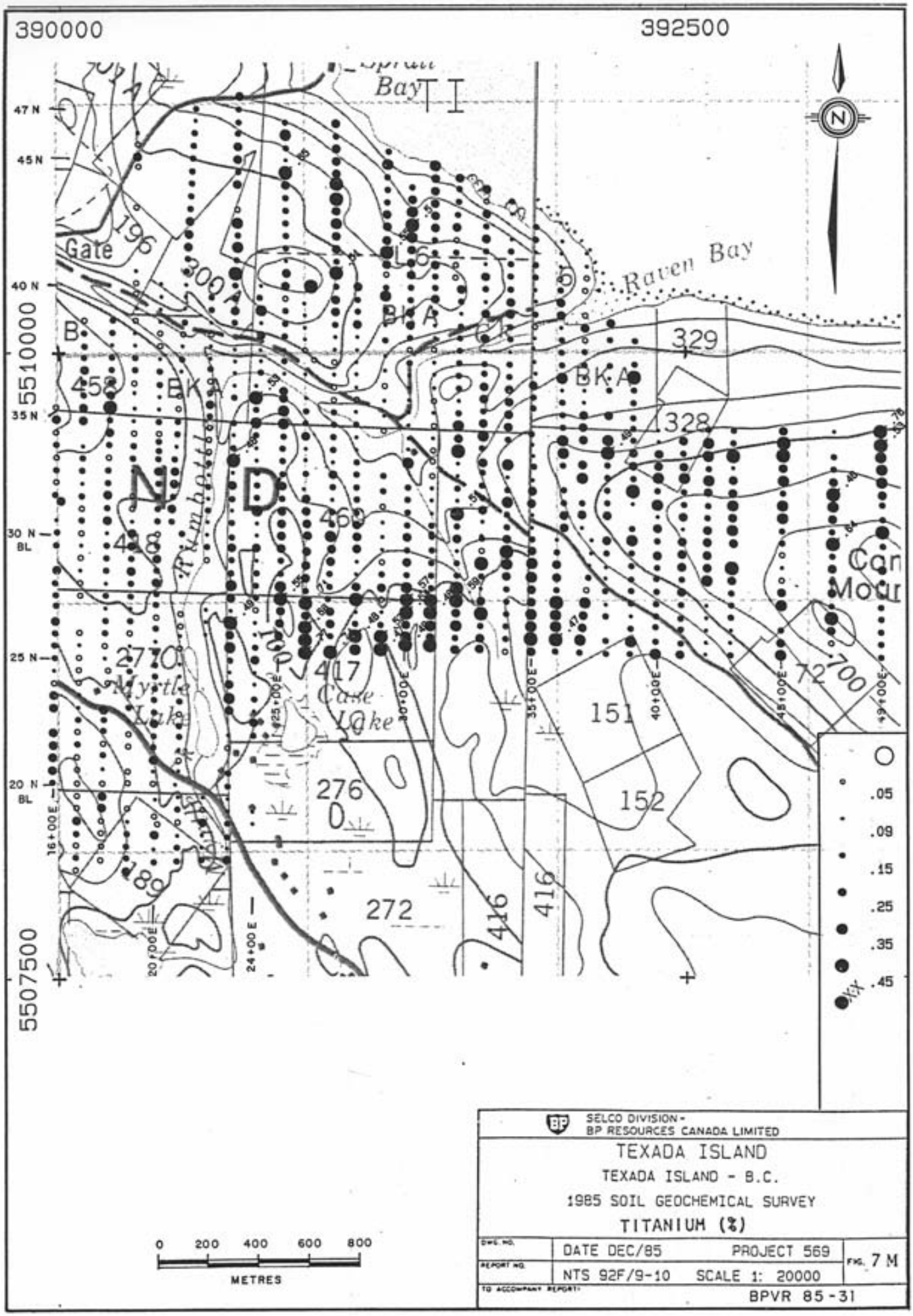
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

NICKEL (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 L
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

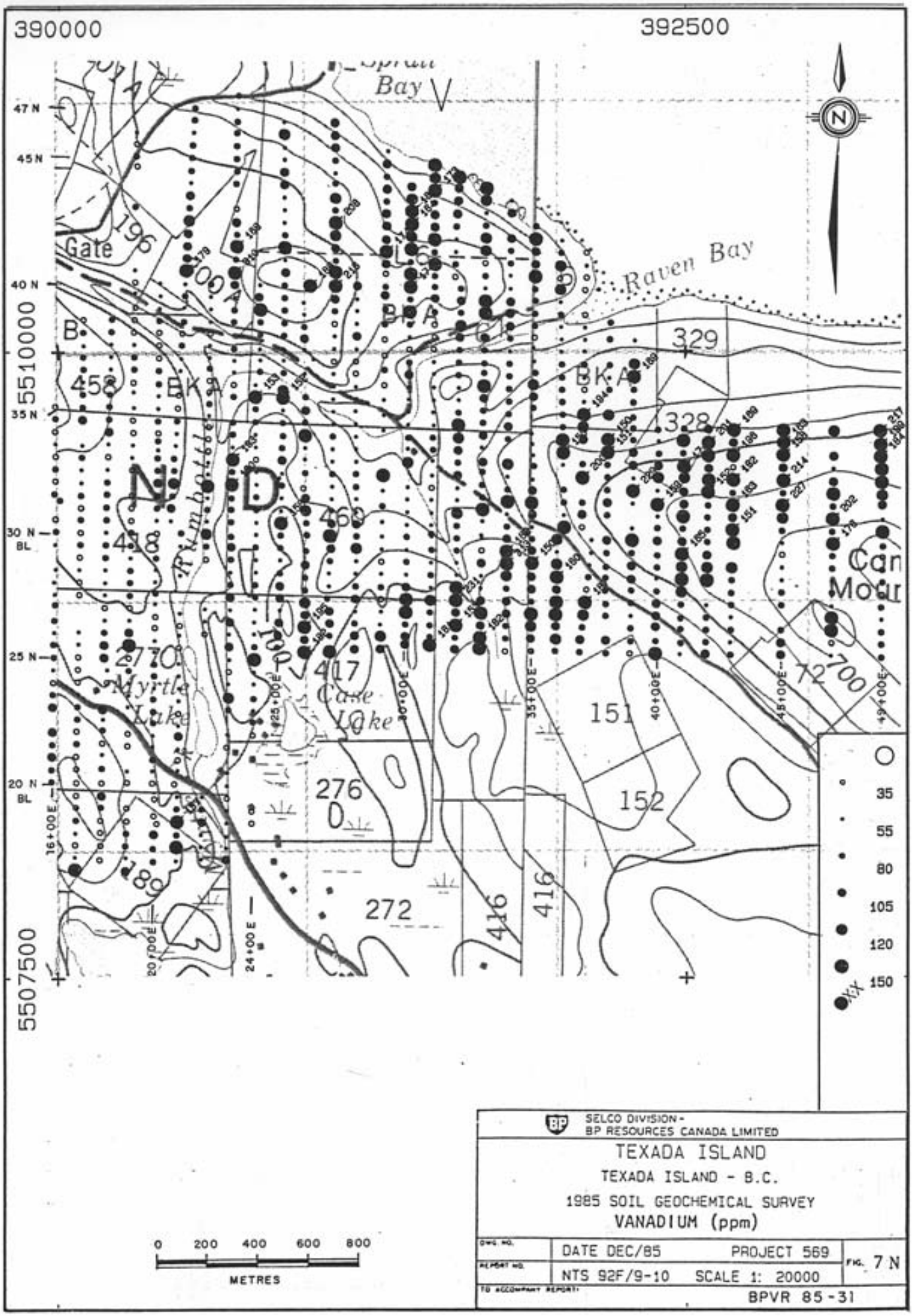
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

TITANIUM (%)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 M
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

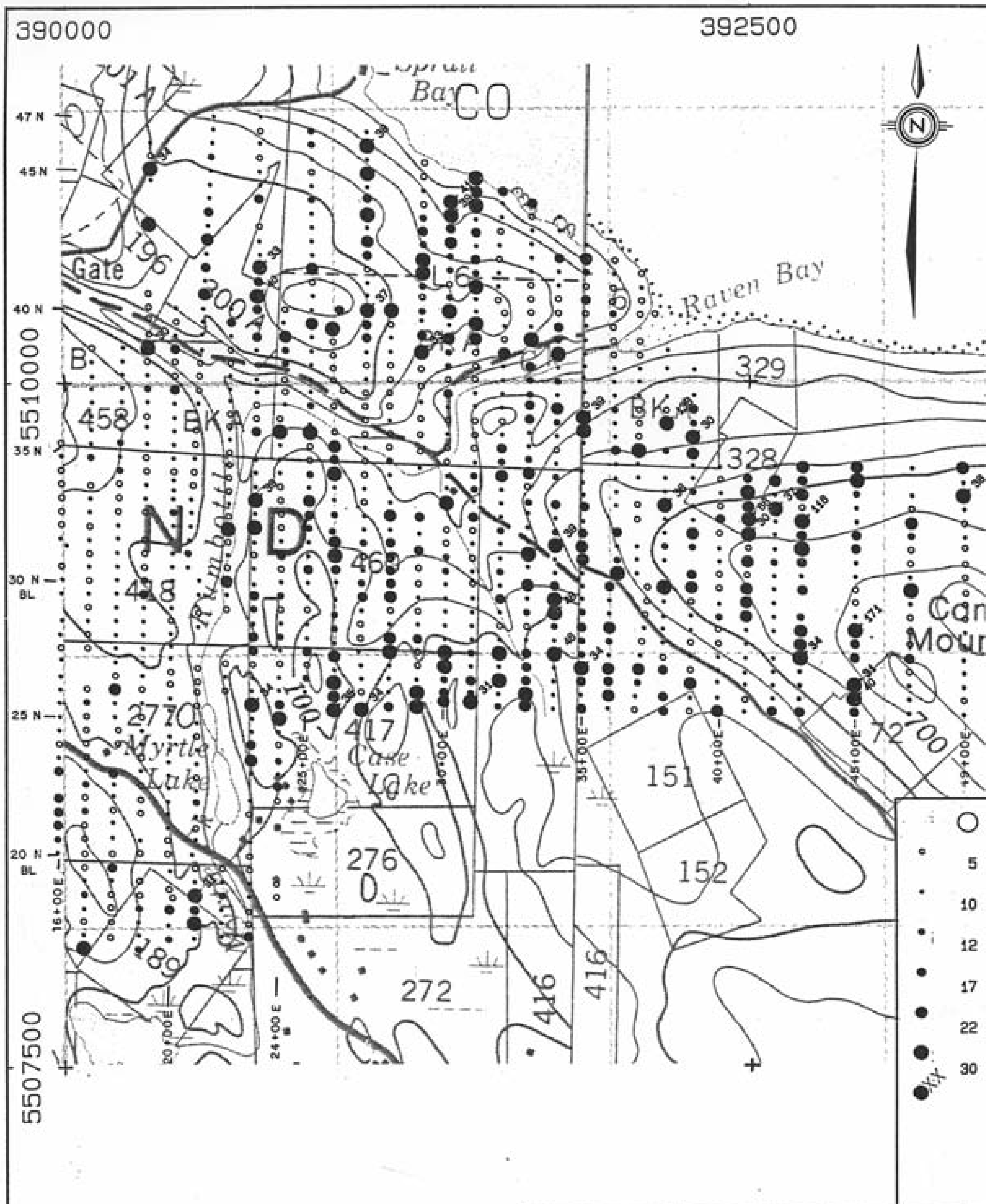
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

VANADIUM (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 N
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



0 200 400 600 800

METRES

SELCO DIVISION -
BP RESOURCES CANADA LIMITED

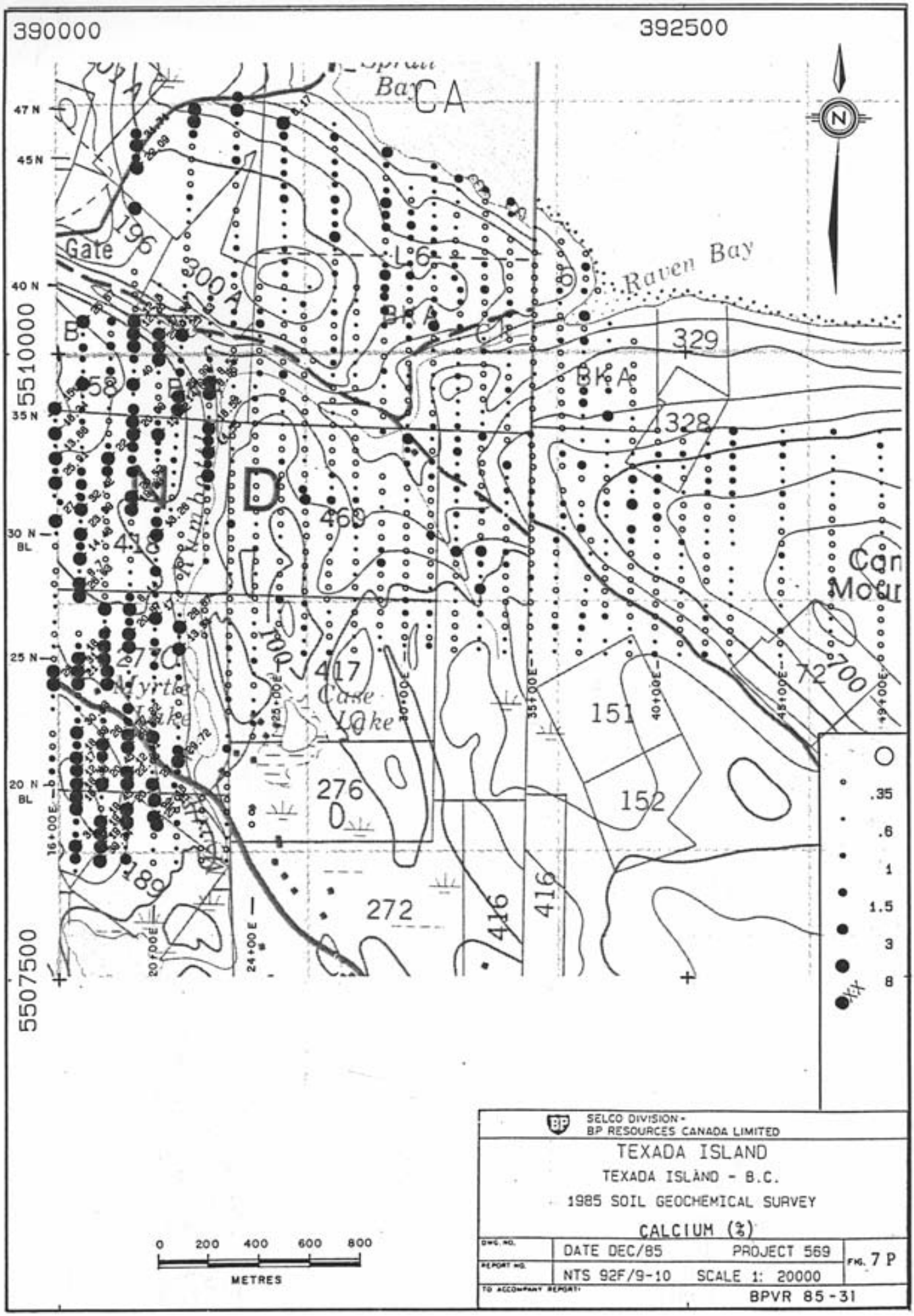
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

COBALT (ppm)

DWG. NO.	DATE DEC/85	PROJECT 569	FIG. 7 0
REPORT NO.	NTS 92F/9-10	SCALE 1: 20000	
TO ACCOMPANY REPORT:		BPVR 85-31	



SELCO DIVISION -
BP RESOURCES CANADA LIMITED

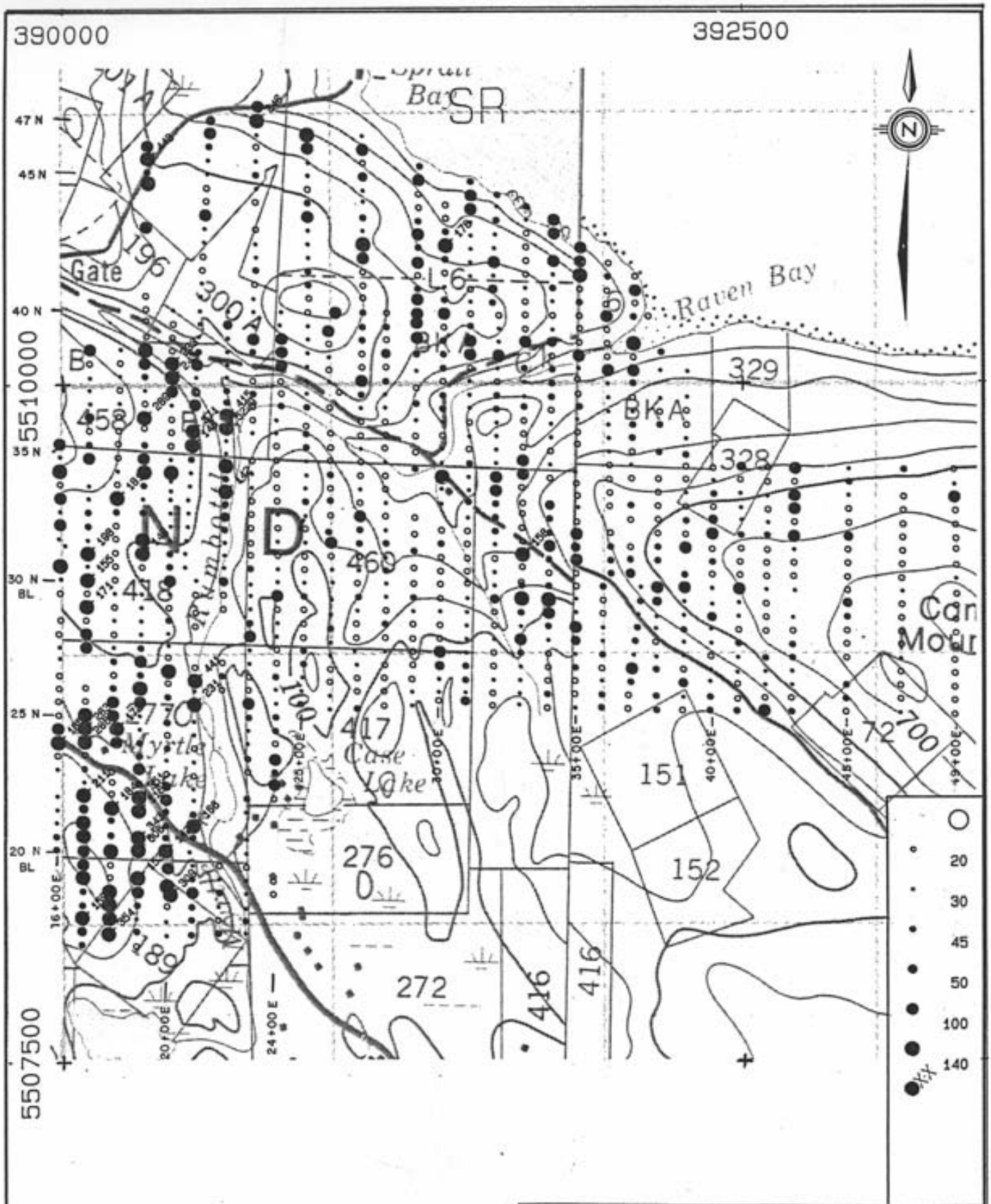
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

CALCIUM (%)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 P
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

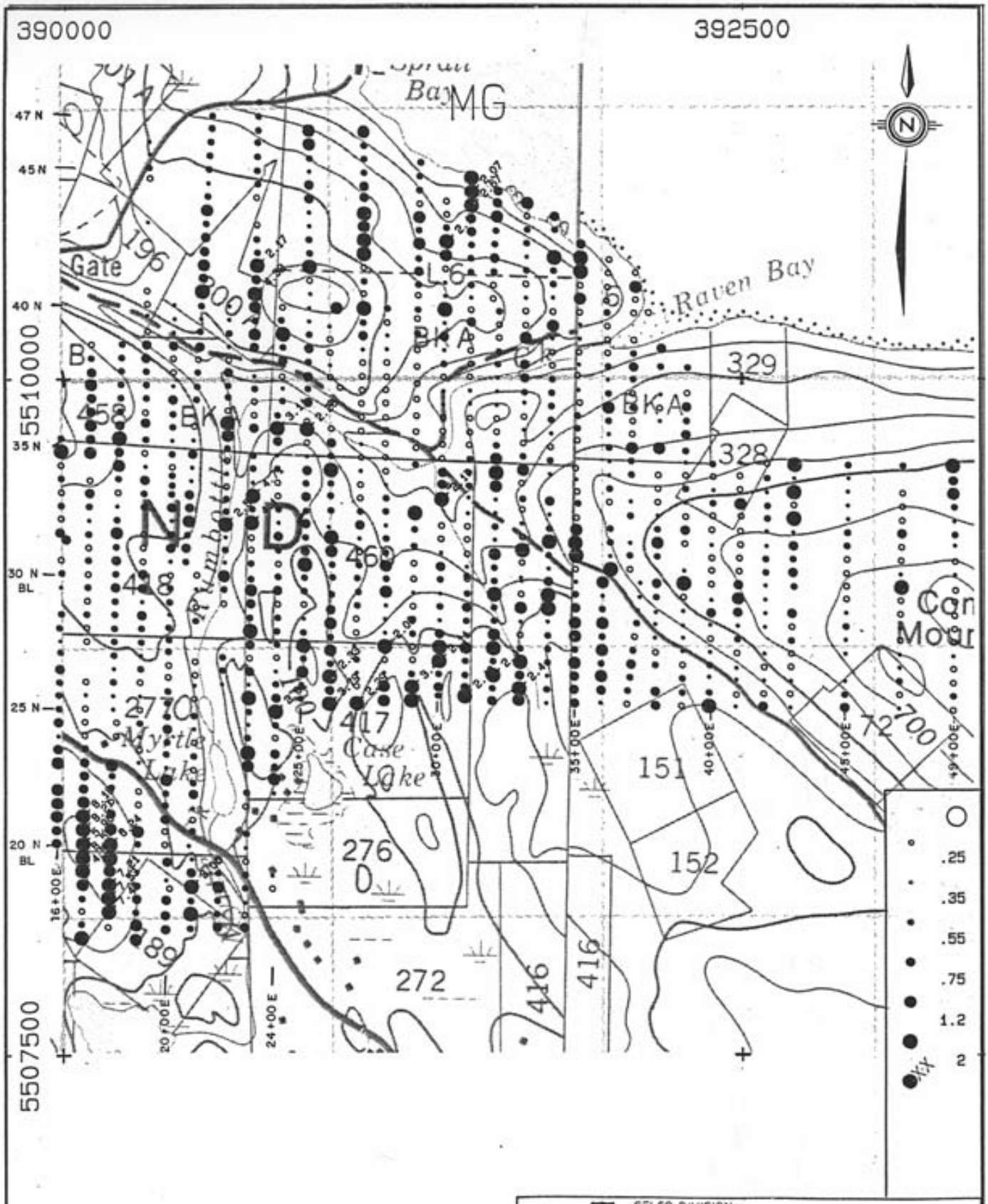
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

STRONTIUM (ppm)

DWG NO.	DATE DEC/85 PROJECT 569	FIG. 7
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

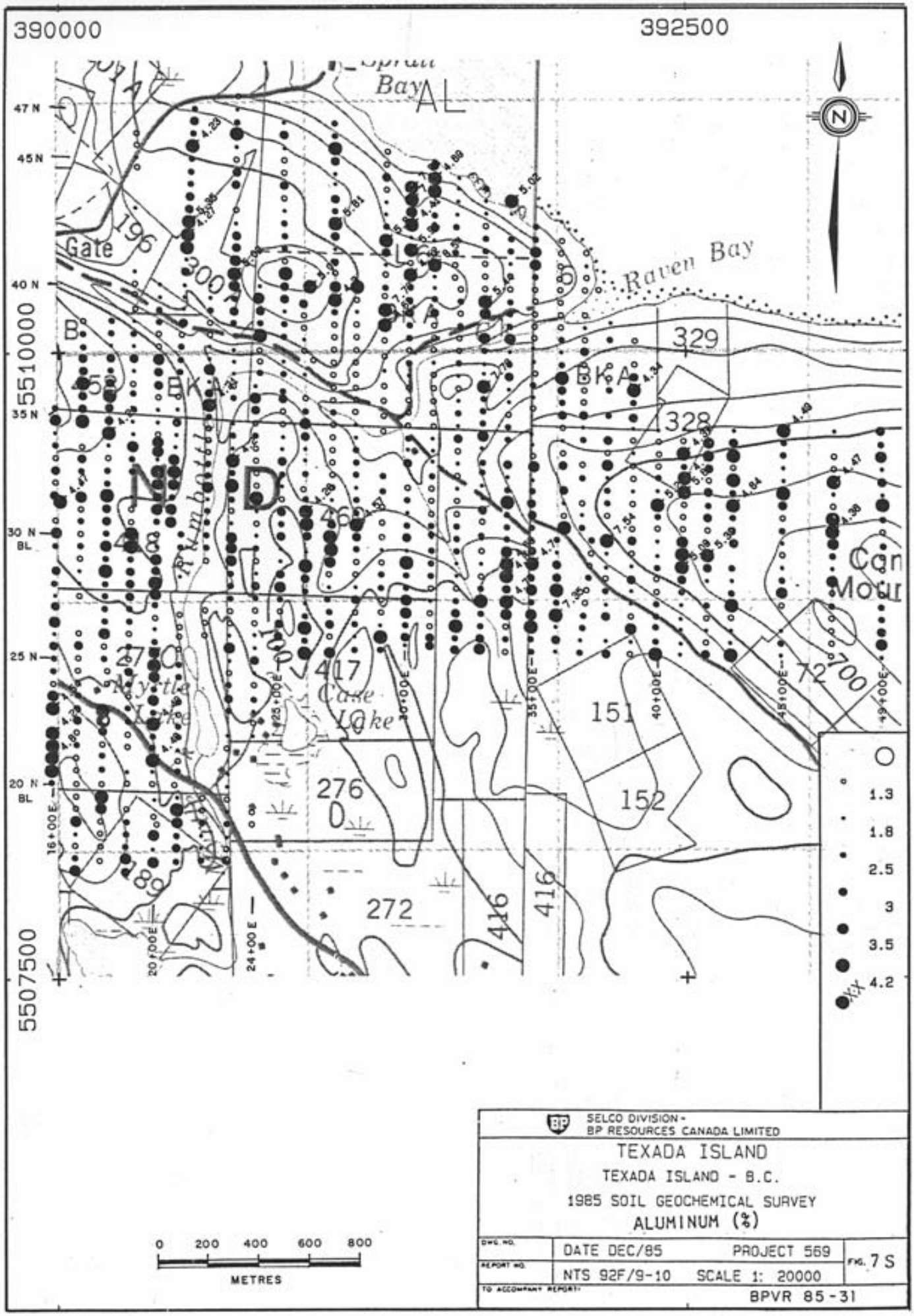
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

MAGNESIUM (%)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 R
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION -
BP RESOURCES CANADA LIMITED

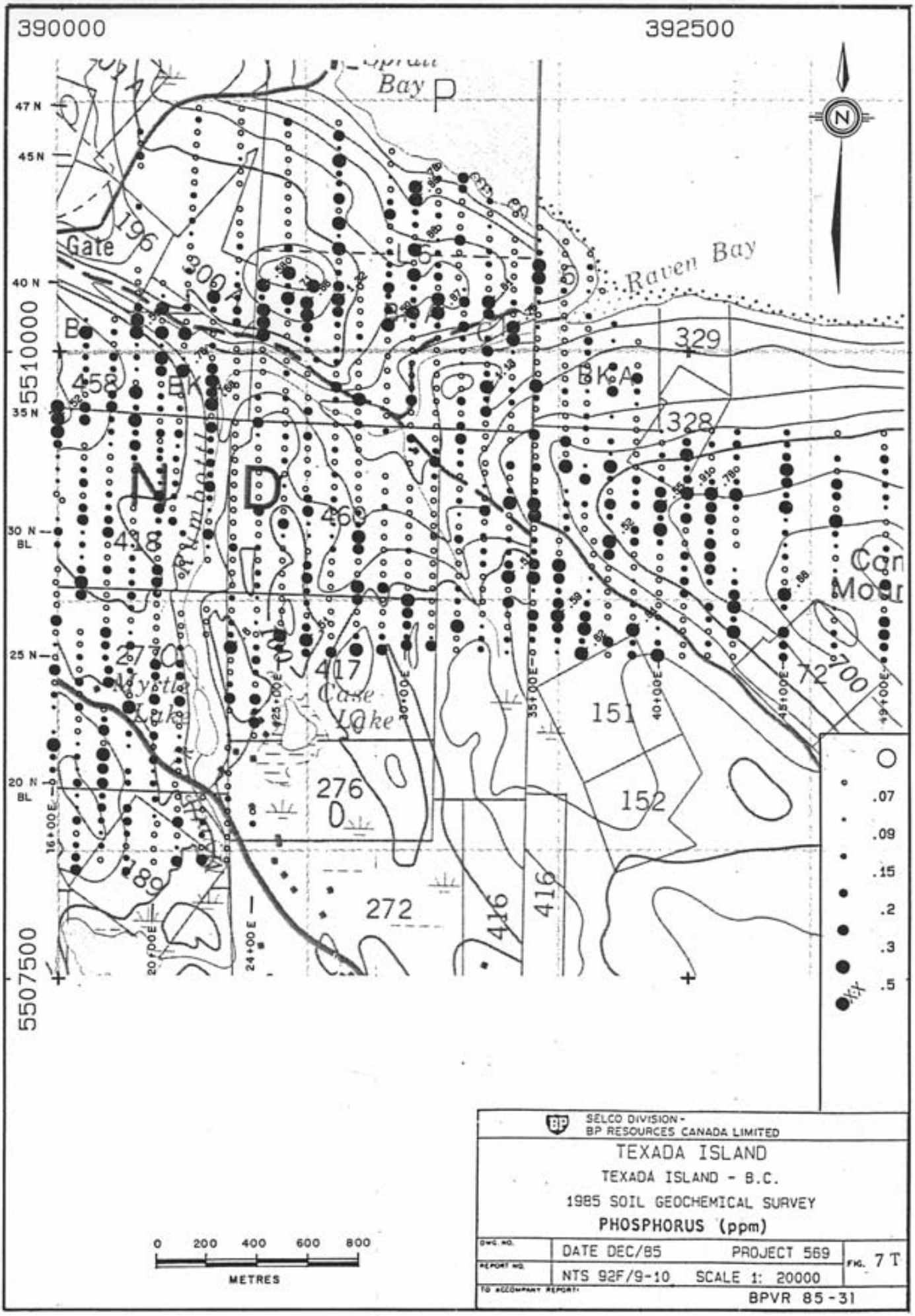
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

ALUMINUM (%)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 S
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

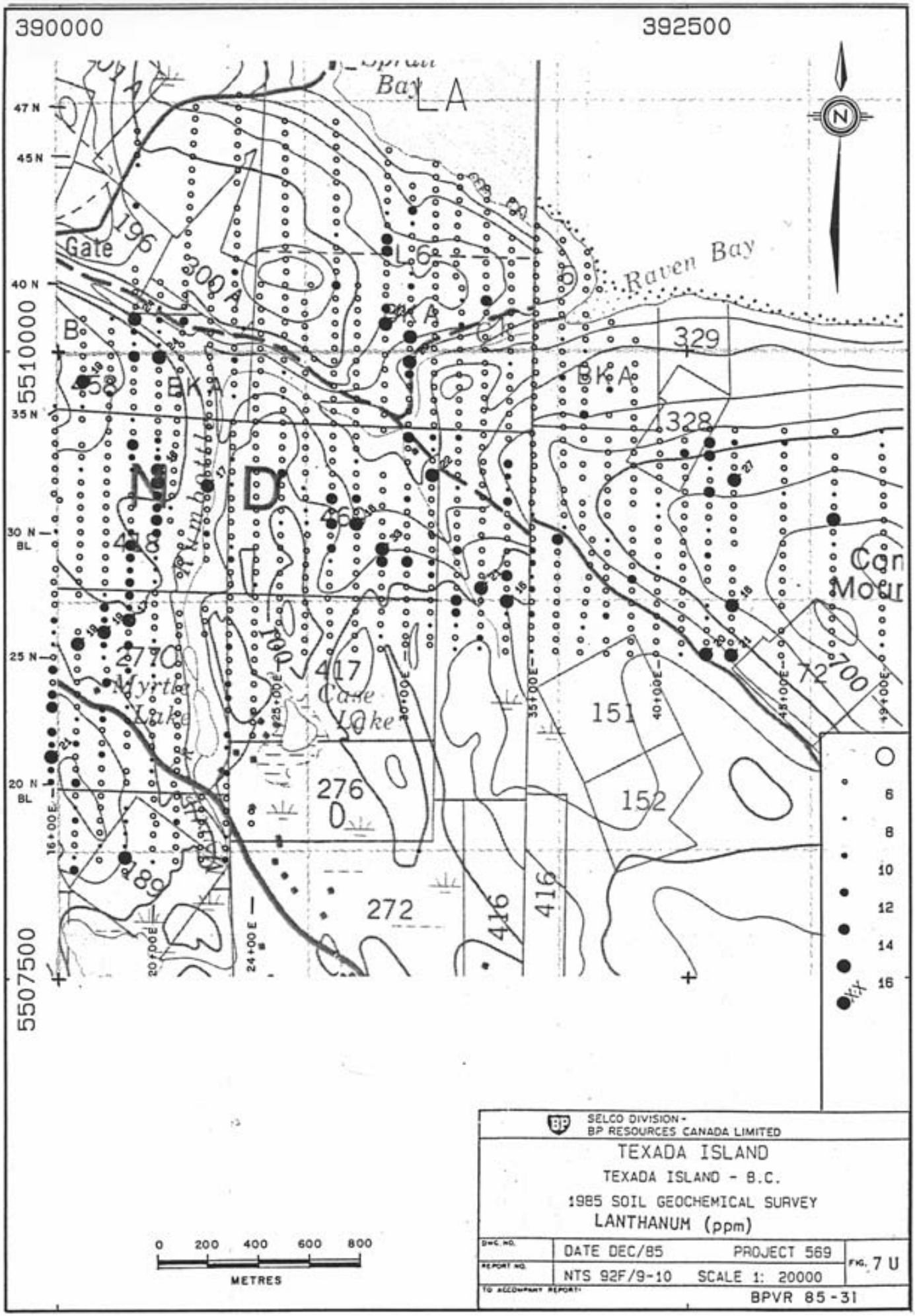
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

PHOSPHORUS (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 T
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

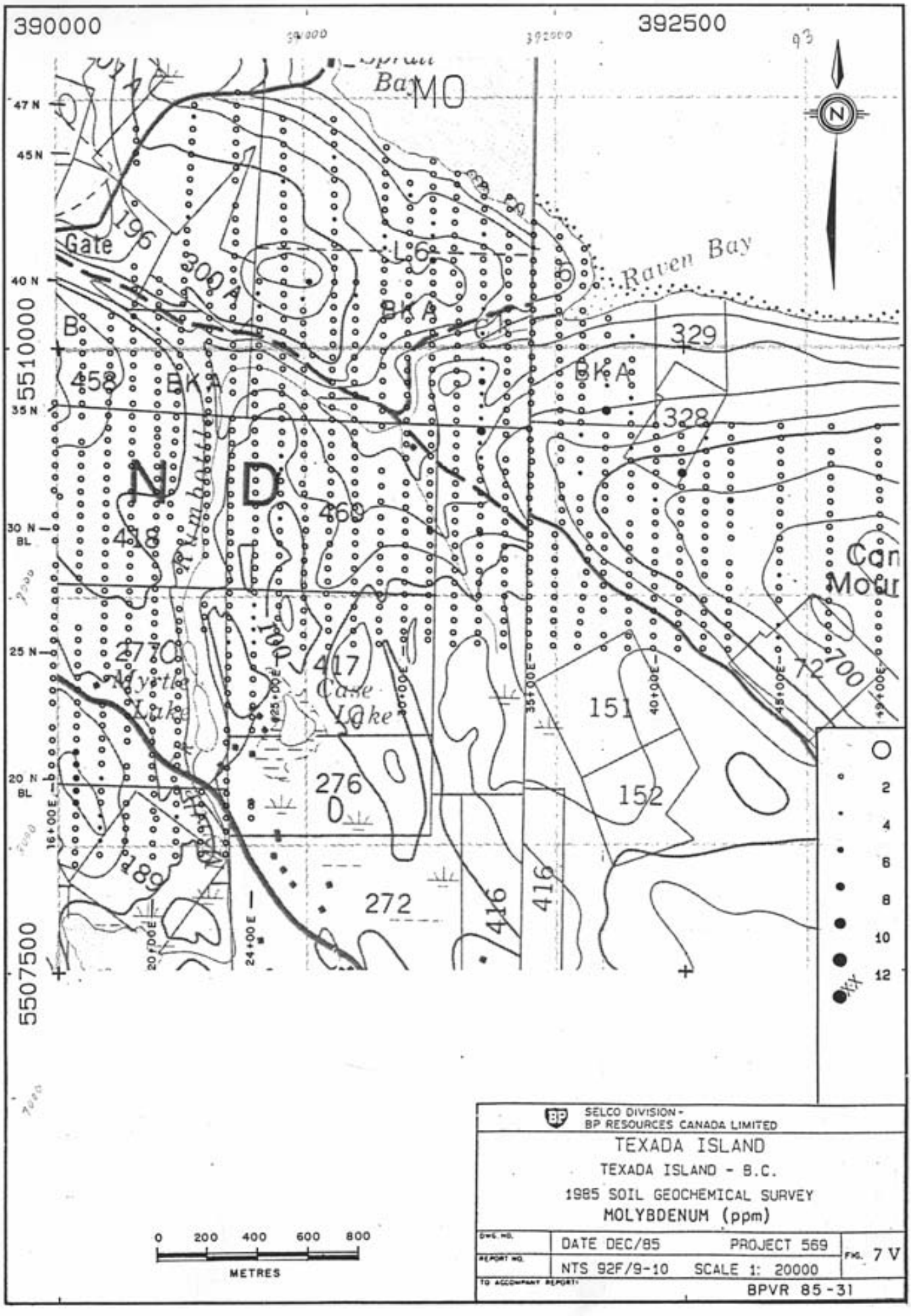
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

LANTHANUM (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 U
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

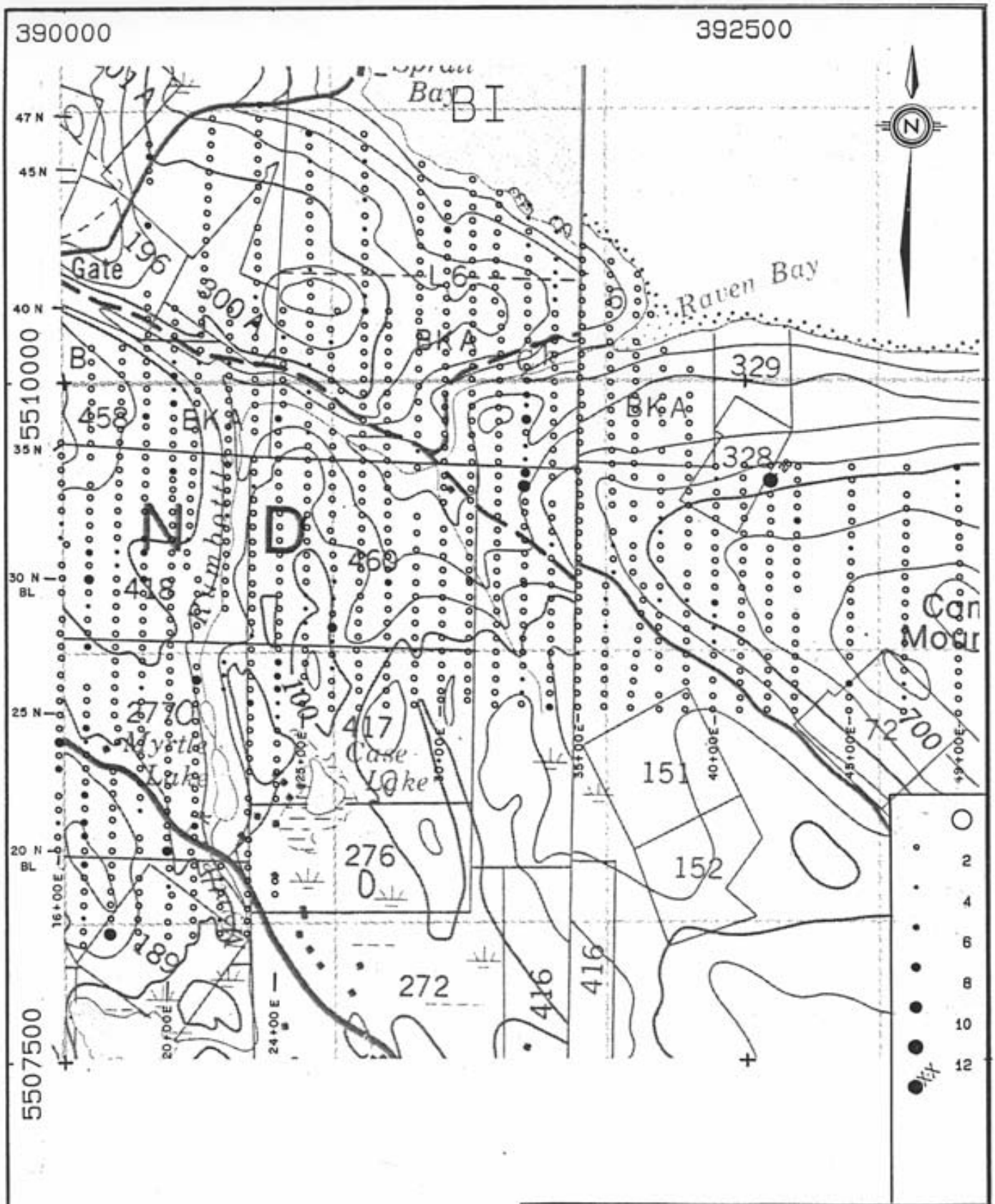
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

MOLYBDENUM (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 V
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION -
BP RESOURCES CANADA LIMITED

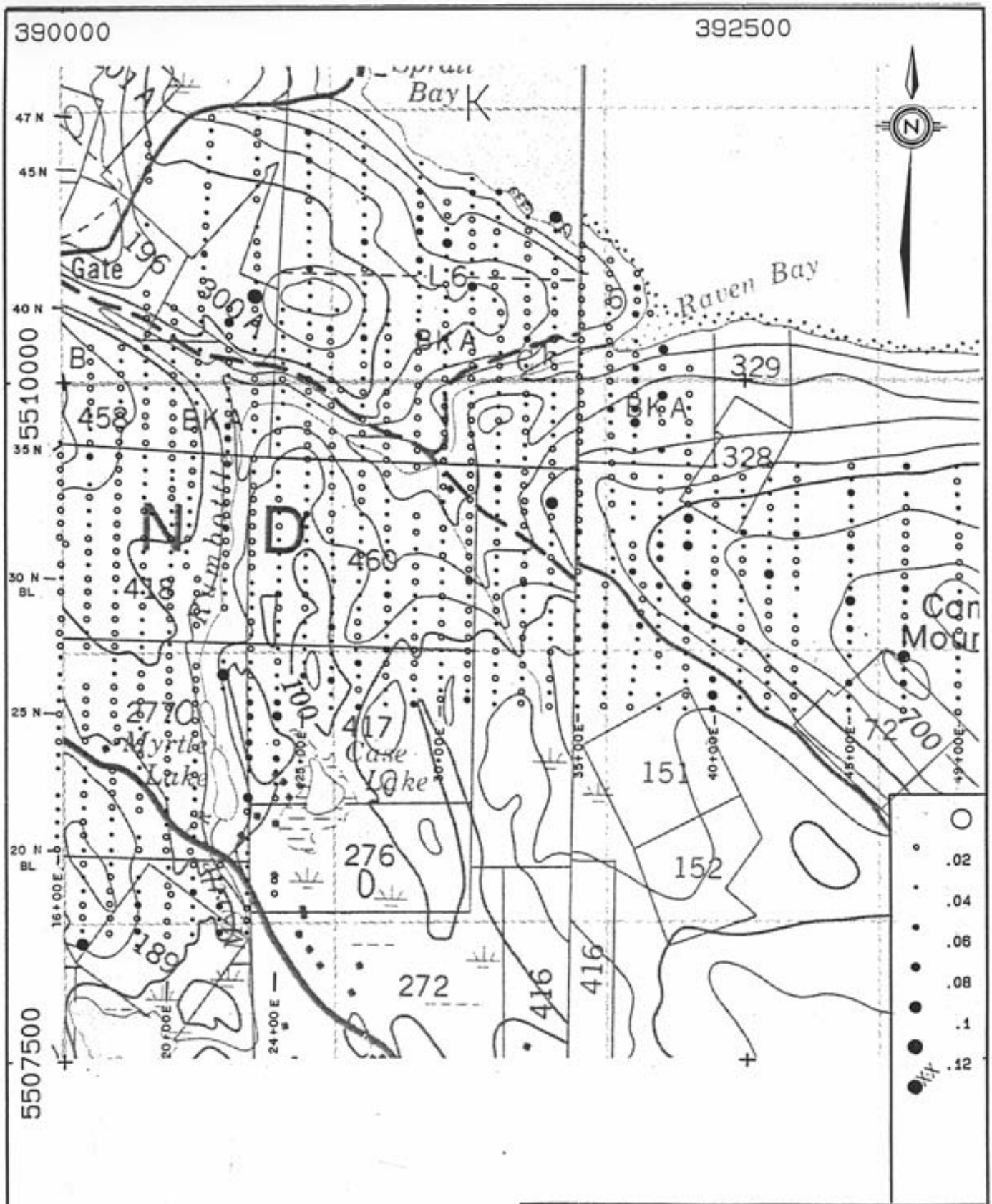
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

BISMUTH (ppm)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 W
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

POTASSIUM (%)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 7 X
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	

DISCUSSION OF RESULTS

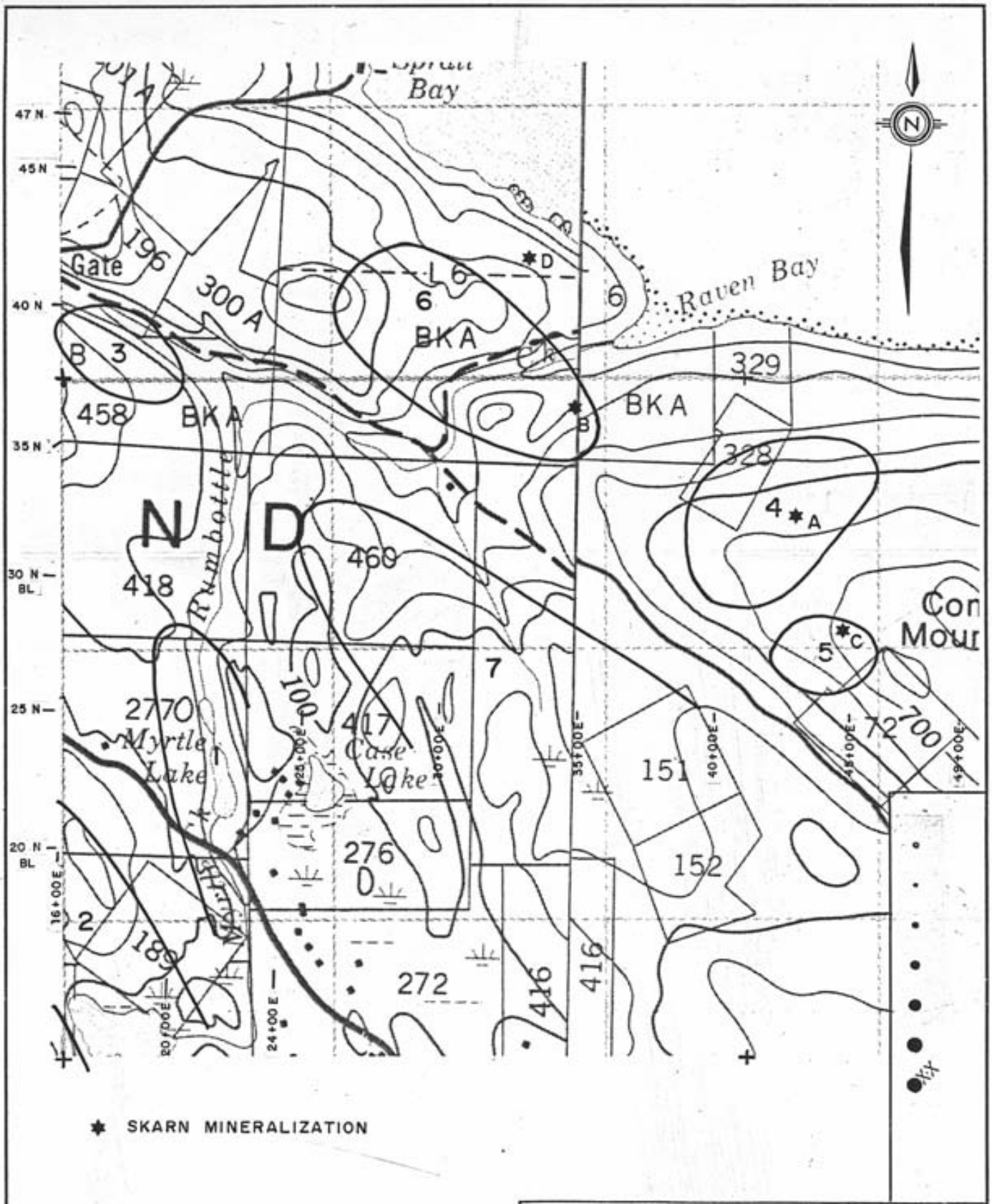
Compilation of the precious and base metal anomalies (Figures 8A and 8B) highlighted seven zones of multielement enrichment (Figure 8). Anomaly ratings have been calculated for each zone based on the following guidelines:

- A value of 3 is assigned for each precious and base metal anomaly having a high density (anomalous area/non anomalous area within multielement zone) and a high contrast (anomaly concentration/background concentration);
- A value of 2 is assigned for each element of interest having either a high contrast and low density or low contrast and high density;
- A value of 1 is assigned for each anomalous element having a low contrast and low density.

Table 2 presents the summation for each zone.

Table 2: Multielement Zone Anomaly Scores

Zone	1	2	3	4	5	6	7
Gold	3	1	3	2	0	1	0
Silver	0	2	1	0	0	0	0
Arsenic	0	2	2	2	3	1	1
Copper	0	0	0	3	0	3	2
Lead	0	3	2	2	2	1	1
Zinc	1	3	3	1	0	2	1
Anomaly Score:	4	11	11	10	5	8	5



✱ SKARN MINERALIZATION

0 200 400 600 800
METRES

SELCO DIVISION -
BP RESOURCES CANADA LIMITED

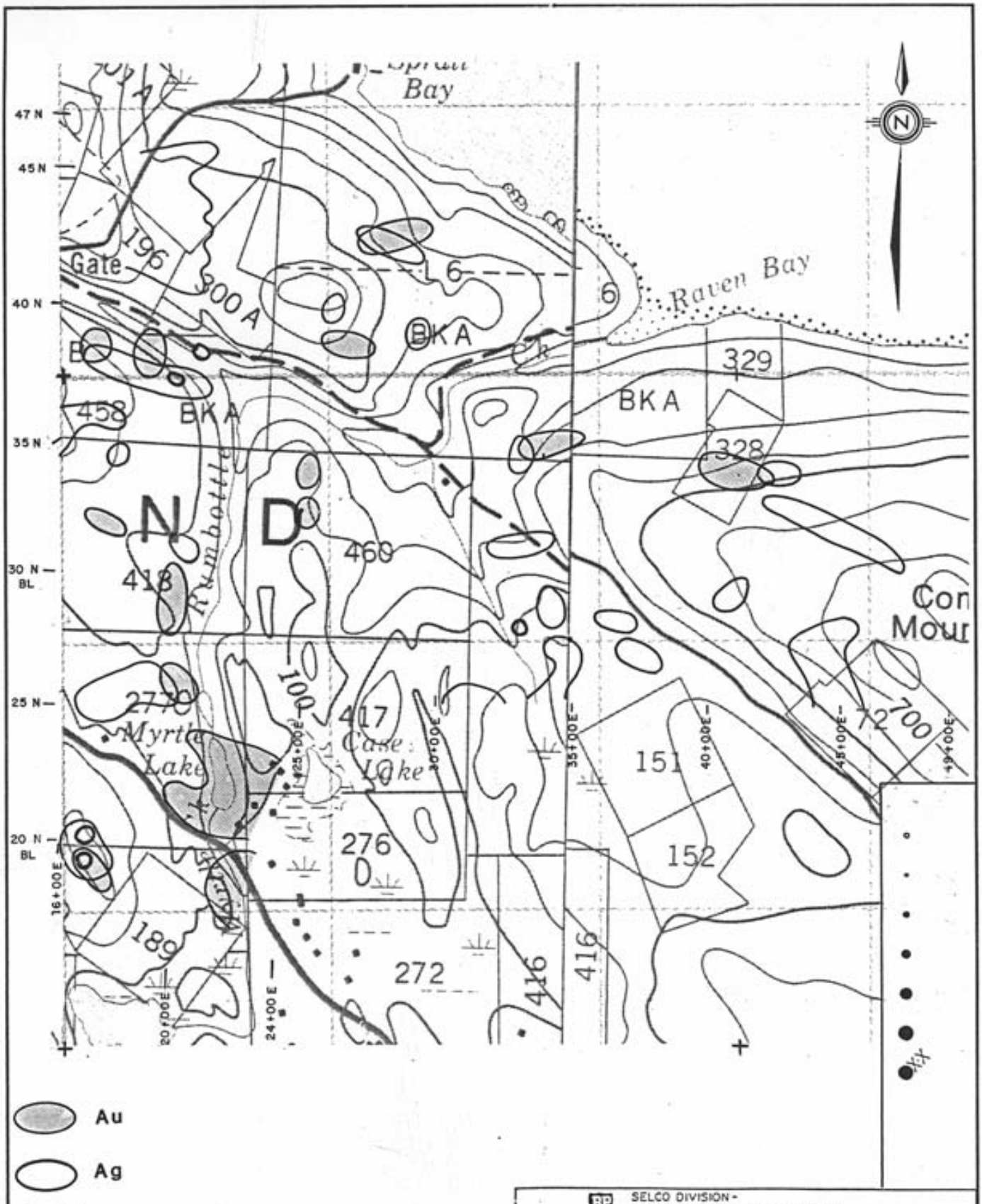
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

MULTIELEMENT ANOMALOUS ZONE

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 8
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

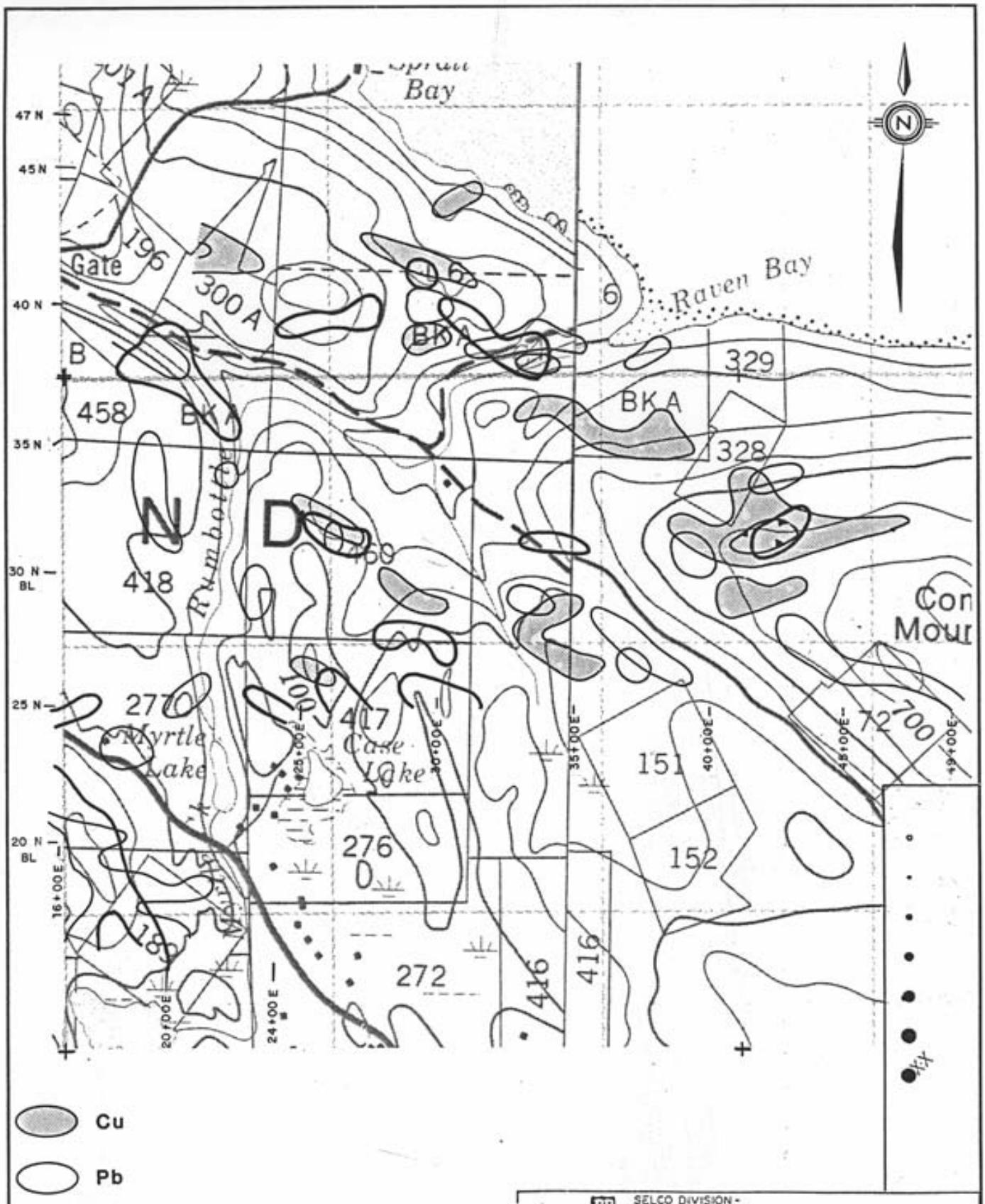
TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

COMPILATION MAP(Au-Ag-As)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 8A
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	



SELCO DIVISION - BP RESOURCES CANADA LIMITED

TEXADA ISLAND

TEXADA ISLAND - B.C.

1985 SOIL GEOCHEMICAL SURVEY

COMPILATION MAP(Cu-Pb-Zn)

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 8B
REPORT NO.	NTS 92F/9-10 SCALE 1: 20000	
TO ACCOMPANY REPORT:	BPVR 85-31	

Despite the low anomaly score for multielement zone 1, the area is promising based on the presence of favourable structure, rock types and geochemistry. The fault contact between the chemically contrasting limestone and volcanic units could act as a trap for gold bearing hydrothermal fluids. The high contrasting gold anomaly (40-675 ppb) supports this hypothesis.

Multielement zone 2 is characterized by high concentration of lead (30-760 ppm), zinc (150-1940 ppm), and moderate silver (1.0-3.4 ppm). Element associations, concentrations and geology suggest local lead-zinc mineralization hosted by limestone.

Highly anomalous gold (up to 800 ppb) and moderately anomalous silver (0.8-1.0 ppm), arsenic (15-37 ppm), lead (30-63 ppm), and zinc (150-516 ppm) give a high rating (anomaly score of 11) to multielement zone 3. Structure and lithology is similar to zone 1, the mode of mineralization is likely the same.

Multielement zone 4 has a high rating of 10 based on moderate concentrations of gold (10-175 ppb), arsenic (15-134 ppm), lead (18-47 ppm), zinc (150-172 ppm) and highly anomalous copper (150-631 ppm). Source of the anomalies is the mineralized skarn denoted as "A" by Bleaney (this report). Overburden in this area is thin and locally derived, areal extent of the anomalies reflect the primary halos in the underlying bedrock.

Skarn occurrence "C" is observed in the thin local overburden as multielement zone 5. Primary halos associated with skarn occurrence "C" are considerably smaller than those associated with skarn occurrence "A", elevated gold (80 ppb) and copper (285 ppm) are only detected over the skarn. Arsenic (381 ppm) and lead (46 ppm) have larger expressions.

Multielement zone 6 can be partially attributed to skarn occurrence "B". Elevated values of gold (44 ppb), arsenic (28 ppm) and copper (500 ppm) are found proximal to the skarn. Overburden is believed to be residual based on field notes, as such undetected skarn(s) is (are) thought to be the source for the northwestern portion of the zone.

Multielement zone 7, the largest, is believed to be primarily the product of contrasting overburden types. Anomalies are found in areas underlain by thin residual soil as suggested by high percentages of angular fragments. Isolated gold (up to 560 ppb) and base metal anomalies in the vicinity of L35E could represent skarn occurrences.

CONCLUSIONS

The soil survey has effectively mapped the SALLY group into two major units, one underlain by limestone and the other underlain by andesitic to basalt volcanics. Significant quantities of gold in soils were outlined, and the potential for exploration for this element needs to be investigated.

REFERENCES

Muller, J.E., 1977. GSC Open File 463. 1:250,000 Revised Map of Vancouver Island.

Muller, J.E., 1980. GSC Paper 79-30. Geology of Vancouver Island

APPENDIX 1

GEOCHEMICAL PREPARATION AND ANALYTICAL PROCEDURES

ACME ANALYTICAL LABORATORIES LTD.
Assaying & Trace Analysis
852 E. Hastings St., Vancouver, B.C. V6A 1R6
Telephone : 253 - 3158

Geochemical Analysis for Uranium

0.5 gram samples are digested with hot aqua regia and diluted to 10 ml.

Aliquots of the acid extract are solvent extracted using a salting agent and aliquots of the solvent extract are fused with NaF, K_2CO_3 and Na_2CO_3 flux in a platinum dish.

The fluorescence of the pellet is determined on the Jarrel Ash Fluorometer.

Geochemical Analysis for Fluorine

0.25 gram samples are fused with sodium hydroxide and leached with 10 ml water. The solution is neutralized, buffered, adjusted to pH 7.8 and diluted to 100 ml.

Fluorine is determined by Specific Ion Electrode using an Orion Model 404 meter.

Geochemical Analysis for Tin

1.0 gram samples are fused with ammonium iodide in a test tube. The sublimed iodine is leached with dilute hydrochloric acid.

The solution is extracted with MIBK and tin is determined in the extract by Atomic Absorption.

Geochemical Analysis for Chromium

0.1 gram samples are fused with Na_2O_2. The melt is leached with HCl and analysed by AA or ICP.

Geochemical Analysis for Hg

0.5 gram samples is digested with aqua regia and diluted with 20% HCl.

Hg in the solution is determined by cold vapour AA using a F & J Scientific Hg assembly. An aliquot of the extract is added to a stannous chloride / hydrochloric acid solution. The reduced Hg is swept out of the solution and passed into the Hg cell where it is measured by AA.

Geochemical Analysis for Ga & Ge

0.5 gram samples are digested with hot aqua regia with HF in pressure bombs.

Ga and Ge in the solution are determined by graphite furnace AA.

Geochemical Analysis for Tl (Thallium)

0.5 gram samples are digested with 1:1 HNO_3. Tl is determined in the extract by graphite AA.

Geochemical Analysis for Te (Tellurium)

0.5 gram samples are digested with hot aqua regia. The Te extracted in MIBK is analysed by AA graphite furnace.

ACME ANALYTICAL LABORATORIES LTD.
Assaying & Trace Analysis
852 E. Hastings St., Vancouver, B.C. V6A 1R6
Telephone : 253 - 3158

GEOCHEMICAL LABORATORY METHODOLOGY - 1984

Sample Preparation

1. Soil samples are dried at 60°C and sieved to -80 mesh.
2. Rock samples are pulverized to -100 mesh.

Geochemical Analysis (AA and ICP)

0.5 gram samples are digested in hot dilute aqua regia in a boiling water bath and diluted to 10 ml with demineralized water. Extracted metals are determined by :

A. Atomic Absorption (AA)

Ag*, Bi*, Cd*, Co, Cu, Fe, Ga, In, Mn, Mo, Ni, Pb, Sb*, Tl, V, Zn
(* denotes with background correction.)

B. Inductively Coupled Argon Plasma (ICP)

Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cu, Cr, Fe, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, Th, Ti, U, V, W, Zn.

Geochemical Analysis for Au*

10.0 gram samples that have been ignited overnite at 600°C are digested with hot dilute aqua regia, and the clear solution obtained is extracted with Methyl Isobutyl Ketone.

Au is determined in the MIBK extract by Atomic Absorption using background correction (Detection Limit = 5 ppb direct AA and 1 ppb graphite AA.)

Geochemical Analysis for Au**, Pd, Pt, Rh

10.0 - 30.0 gram samples are subjected to Fire Assay preconcentration techniques to produce silver beads.

The silver beads are dissolved and Au, Pd, Pt and Rh are determined in the solution by graphite furnace Atomic Absorption.

Geochemical Analysis for As

0.5 gram samples are digested with hot dilute aqua regia and diluted to 10 ml. As is determined in the solution by Graphite Furnace Atomic Absorption (AA) or by Inductively Coupled Argon Plasma (ICP).

Geochemical Analysis for Barium

0.1 gram samples are digested with hot NaOH and EDTA solution, and diluted to 10 ml.

Ba is determined in the solution by Atomic Absorption or ICP.

Geochemical Analysis for Tungsten

1.0 gram samples are fused with KCl, KNO_3 and Na_2CO_3 flux in a test tube, and the fusions are leached with 20 ml water. W in the solution determined by ICP with a detection of 1 ppm.

APPENDIX 2

LIST OF ANALYTICAL DATA

GENERAL

1-2 SAMPLE TYPE

10. Stream sediment
11. Stream water
12. Drainage ditch sediment
18. Heavy mineral concentrate
20. Seepage (spring) sediment
21. Seepage (spring) water
30. Lake sediment - lake center
31. Lake water
32. Lake sediment-near shore
40. Bog-upper 100 cm
41. Bog-stagnant water
42. Bog-below 100 cm
43. Bog-organic material at mineral horizon interface
44. Bog-mineral horizon
50. Soil-top of the B horizon (or top of the C horizon if B horizon absent)

1-2 SAMPLE TYPE Cont.

51. Soil-other horizons (organic-rich samples or when 2 samples taken at same hole)
52. Frost boil or seepage boil
54. Groundwater sample
55. Deep overburden sample
58. Heavy mineral concentrate
60. Talus fines
63. Talus blocks-hand sample
64. Talus blocks-chips
68. Heavy mineral concentrate
70. Biogeochemical sample
75. Radon
80. Bedrock hand specimen
81. Bedrock chips + hand sample
82. Float hand specimen
83. Float chips + hand sample
84. Drill core specimens

1-2 SAMPLE TYPE Cont.

85. Channel sample/split core
86. Drill chips
87. Drill sludge
88. Heavy mineral concentrate
*89. High grade sample
*90. Special sample-specify
99. Standard sample

*Clearly label if high grade.

Special Note
For keypunchers benefit, 7's should be crossed 7 and O's (letter) should be slashed Ø

3-4 YEAR

5-7 PROJECT NUMBER

8 PROJECT IDENTIFICATION

Blank-reconnaissance
A,B,C, etc. - properties, anomalies, (List 6)

9 DUPLICATE SAMPLES

Label duplicates as 1,2, etc. (collect 1 duplicate pair in 30)

10-12 SAMPLER IDENTIFICATION

(10-11) (List 7)

13-15 SAMPLE NUMBER
(12-15)
19-24 EAST COORDINATE

25-31 NORTH COORDINATE

34-38 NTS MAP SHEET NUMBER

Example: record 92F/3 as 92F03

STREAM SEDIMENTS

40 SAMPLE ENVIRONMENT

1. Side of creek
4. Middle of stream
9. Composite across stream
A. Soil

41 WATER MURKINESS

Blank-clear
1. Murky (report findings in note section)

42 PRECIPITATE

Blank-none
1. Record colour (report presence of precipitate in immediate vicinity in stream bed. If heavy precipitate, sample separately as sample type 90)

43 OVERBURDEN TRANSPORT

L. Local M. Mixed local
E. Extensive & extensive
U. Unknown

45 OVERBURDEN ORIGIN

1. Till-angular boulders
2. Outwash-sandy, rounded boulders
3. Lake sediment-sand/silt
4. Alluvium-stream deposit
5. Peat-bog
6. Colluvium*

45 OVERBURDEN ORIGIN Cont.

7. Lake sediment-clay
8. Talus
9. Residual *use only if
C. Boulder field* former origin
D. Gravel* cannot be
E. Soil* identified

46 BEDROCK

M. Mineralized
P. Present within 100m upslope
D. Present within 100m downslope
B. Underlies sample site
G. Gossan
F. Fe surface stains
R. Radioactivity

47-48 pH

49 SAMPLE TEXTURE

Ø. Organic-decomposed
1. Clay
2. Silt and fine sand
3. Sand
4. Gravel
6. Cemented
7. Precipitate
8. Twigs or undecomposed organic matter

50-52 AVERAGE WIDTH OF STREAM-M
Decimal point in col 51 (or col 52 if stream > 10m wide)

53-55 AVERAGE DEPTH OF STREAM-CM

56 STREAM VELOCITY

1. Dry
2. Stagnant
3. Slow
4. Moderate
5. Fast
6. Turbulent

57 INDICATE AS TRIBUTARY

R. Stream enters on the right looking down main stream
L. Stream enters on left looking down main stream

58-60 LOCAL BEDROCK COMPOSITION

Estimate-use Lists 1-4

61-66 COLOUR

Munsell notation or abbreviation

67 CONTAMINATION

Blank - none L - logging
C - culvert M - mine
F - farming R - road
G - garbage T - trench
H - house Ø - other - spec.
I - industry

68 ORGANIC FRACTION *(Complete where sediment composition is unusual)

2. Large amount of undecomposed leaves, twigs, etc.
4. Large amount of well-decomposed vegetation
5. Moss
7. Sediment grains coated in organic matter
8. Lake sediment ooze.

69 MINERAL FRACTION *(Complete where composition is unusual)

3. Notable content of mafic minerals, resistates
4. Very high content of mafics, resistates

71 SCINTILLOMETER NUMBER

72-75 GAMMA COUNT AT SAMPLE DEPTH

(make note if landscape is affecting gamma count)

76 ROCK

*Star if bedrock is influencing scint count

77-78 APPROXIMATE SLOPE ANGLE

79-80 APPROXIMATE SLOPE DIRECTION

SOILS

40 SITE TOPOGRAPHY

1. Hill top
2. Gentle slope
3. Steep slope > 20°
4. Base of slope
5. Valley floor
6. Depression
7. Level
8. Rolling
9. Bog

41 SAMPLE ENVIRONMENT

1. Tundra-hummocky
2. Tundra-dry
3. Tundra-swampy
4. Grassland, meadows
5. Peat mounds
6. Bog in depression
7. Forest-coniferous
8. Forest-deciduous
9. Forest-mixed
A. Alder or willows
B. Cultivated land
C. Desert, semi-arid
D. Barren
E. Talus fan
F. Bank soil-stream
G. Bank soil-lake
H. Road cut

42 SITE DRAINAGE

1. Dry
2. Moist
3. Wet
4. Saturated

43 OVERBURDEN TRANSPORT

L. Local
E. Extensive
U. Unknown
M. Mixed

44 WATER MOVEMENT

S. Seepage

45 OVERBURDEN ORIGIN

1. Till-angular boulders
2. Outwash-sandy, rounded boulders
3. Lake sediment-sand/silt
4. Alluvium-stream deposit
5. Peat-bog
6. Colluvium
7. Lake sediment-clay
8. Talus
9. Residual
A. Frost boils*
B. Seepage boils*
C. Boulder field*
D. Gravel*

* Use only if former origin cannot be identified.

46 BEDROCK

M. Mineralized
P. Present within 100m upslope
D. Present within 100m downslope
B. Underlies sample site
G. Gossan
F. Fe surface stains
R. Radioactivity

47-48 pH

49 SAMPLE TEXTURE

Ø. Organic muck
1. Fibrous, peaty organic matter
2. Very sandy
3. Sandy
4. Sand-silt
5. Sand-silt-clay
6. Silt
7. Silt-clay
8. Clay
9. Gravel

50-51 THICKNESS OF SOIL SAMPLE INTERVAL-CM

52-54 BOTTOM OF SOIL SAMPLE INTERVAL-CM

55-56 SOIL HORIZON

LH. Leaf, humus layer, undecomposed vegetation lying on the ground surface (do not sample)
AH. Dark grey to black, organic-rich mineral horizon usually no deeper than 15cm from the surface (do not sample)
AE. Grey to white (occassionally brown) leached mineral horizon near ground surface, usually sandy; accompanied by BF or BT horizon at depth (do not sample)
BH. Black, organic-rich mineral horizon at depths greater than 15cm (do not sample)
BF. Red-brown, iron-rich horizon
BT. Brown, clay-rich horizon
BG. Horizon which is water-saturated most of the year, identified by red brown mottles
BM. Brown horizon which is only slightly different in appearance from underlying parent material
C1,C2,C3, etc. Parent material for soil
CA. White calcium carbonate precipitate in C horizon
Ø1,Ø2,Ø3, etc. Bog sample at various depths
TF. Talus fines

57 SOIL TYPE

C. Chernozem-prairie soil usually under grassland or meadow, thick AH > 10cm, CA horizon at depth
S. Solonetz-saline soil, high content of NaCl

57 SOIL TYPE Cont.

L. Luvisol-BT horizon diagnostic
P. Podzol-BF horizon diagnostic
B. Brunisol-BM horizon is only B horizon of profile
R. Regosol-little or no soil development. No B soil horizon, only LH (maybe) and C horizon
G. Gleysol-BG horizon diagnostic
Ø. Organic soil-bog vegetation-no mineral matter

58-60 LOCAL BEDROCK COMPOSITION
Estimate-use Lists 1-4

61-66 COLOUR
Munsell notation or abbrevation

67 CONTAMINATION

Blank - none L - logging
C - culvert M - mine
F - farming R - road
G - garbage T - trench
H - house Ø - other - spec.
I - industry

68-69 % COARSE FRAGMENTS

70 SHAPE OF COARSE FRAGMENTS

A. Angular
R. Rounded
S. Subrounded
M. Mixed above types

71 SCINTILLOMETER NUMBER

72-75 GAMMA COUNT AT SAMPLE SITE
Scint reading at ground level over hole

76 ROCK
*Star if bedrock is influencing scint counts

77-78 APPROXIMATE SLOPE ANGLE

79-80 APPROXIMATE SLOPE DIRECTION

LIST 1

1-- INTRUSIVE ROCKS

-1- QUARTZ RICH
--1 Granite
--2 Quartz Monzonite
--3 Granodiorite
--4 Quartz diorite

-2- INTERMEDIATE
--1 Syenite
--2 Monzonite
--3 Diorite
--4 Gabbro

-3- FELDSPATHOID RICH
--1 Nepheline Syenite
--2 Nepheline Monzonite

-40 ULTRABASIC

-50 CARBONATITES

-6- SPECIAL TYPES
--1 Pegmatite
--2 Aplite
--3 Lamprophyre
--4 Trap
--5 Felsite
--6 Intrusion Breccia
--7 Diabase

LIST 2

2-- VOLCANIC ROCKS

-0- UNDIFFERENTIATED

-1- BASALT

-2- ANDESITE

-3- DACITE

-4- RHYOLITE

-5- QUARTZ LATITE

-6- LATITE

-7- TRACHYTE

-8- PHONOLITE

-9- NEPHELINE LATITE
--1 Fine grained flows
--2 Prophyritic flows
--3 Crystal tuffs
--4 Ash tuffs
--5 Lapilli tuffs
--6 Agglomerate
--7 Lapilli breccia
--8 Block breccia
--9 Turbidite

LIST 3

3-- SEDIMENTARY ROCKS

-1- ARENACEOUS
--1 Siltstone
--2 Mudstone
--3 Greywake
--4 Sandstone
--5 Quartzite
--6 Conglomerate

-2- ARGILLACEOUS
--1 Shale
--2 Argillite

-3- CALCAREOUS
--1 Limestone
--2 Dolomite

-4- CHEMICAL PRECIPITATE
--1 Chert
--2 Marble
--3 Iron Formation

LIST 4

4-- METAMORPHIC ROCKS

-10 FINE GRAINED CONTACT

-2- PHANERITIC
--1 Meta quartzite
--2 Marble
--3 Soapstone
--4 Hornfels
--5 Serpentine
--6 Skarn
--7 Amphibolite
--8 Eclogite

-3- MECHANICAL
--1 Mylonite
--2 Flaser
--3 Augen
--4 Ultramylonite

-40 SLATE

-50 PHYLLITE

-60 SCHIST

-7- GNEISS *
-8- MIGMATITE *
--1 *Granite
--2 Monzonite
--3 Granodiorite
--4 Conglomerate
--5 Sandstone
--6 Augen
--7 Granulite
--8 Quartz diorite
--9 Diorite
--0 Amphibolite

LAKE SEDIMENTS

40 TOPOGRAPHY-SETTING OF LAKE ON LANDSCAPE

1. Cirque basin
2. Gentle slope
3. Steep slope > 20°
4. Footslope
5. Valley floor
6.
7. Level
8. Rolling
9. Major bog

41 DRAINAGE BASIN ENVIRONMENT

1. Tundra-arctic
2. Tundra-alpine
3. Grassland, pasture, meadows
4. Bog, swamp
5. Forest-coniferous
6. Forest-deciduous
7. Forest-mixed
8. Cultivated land
9. Semi arid to desert

(42) LAKE TYPE

L - Oligotrophic
E - Eutrophic
D - Dystrophic
Ø - Other - specify

43 OVERBURDEN TRANSPORT

L. Local E. Extensive-thin
T. Extensive-thick

44 WATERSHED AREA

1. Low 0-1 km^2
2. Moderate 1-3 km^2
3. Relatively large 3-10 km^2
4. Very large >10 km^2

45 PREDOMINANT GLACIAL OVERBURDEN

1. Till
2. Outwash sand
3. Lacustrine sand
4. Alluvium
5. Peat
6. Colluvium
7. Lacustrine clay
8. Talus
9. Residual
U. Unknown

46 FLUSHING RATE

1. None
2. Low
3. Moderate
4. High

47-48 pH

(49) TEXTURE

1. Nearshore sands/gravels
2. Deltaic sands/gravels
3. Woody
4. Well decomposed vegetation (bog)
5. Algae
6. Ooze
7. Clay
8. Silt/sand
9. Pre-lake deposits

50-52 MAXIMUM LAKE LENGTH IN METRES - 10

53-55 MAXIMUM LAKE WIDTH IN METRES - 10

(56-57) LAKE DEPTH AT POINT OF SAMPLING-METRES

58-60 LOCAL BEDROCK COMPOSITION-PRIMARY UNIT

Estimate - use lists 1-4

(61-66) COLOUR

Munsell notation or abbreviation

67 CONTAMINATION

Blank - none
C - culvert
F - farming
G - garbage
H - house
I - industry
L - logging
M - mine
R - road
T - trench
Ø - other - spec.

68 LAKESHORE CHARACTER

B. Boggy
S. Sandy
R. Rocky
M. Mixed boggy and sandy/rocky

69 NUMBER OF MAJOR INFLOW STREAMS

Blank - none
1. 1
2. 2
3. 3
4. 4-10
5. >10

70 PROXIMITY OF SAMPLE SITE TO MAJOR INFLOW STREAMS

1. 0-50m
2. 51-100m
3. 101-250m
4. 251-500m
5. >500m

[71] SAMPLE HOMOGENEITY

H. Homogenous
L. Layered
T. Turbidite
Ø. Other - specify

[72] SEDIMENT CONSISTENCY

S. Soupy
F. Firm
Ø. Other

73 ISLANDS

Blank-none
1. Low density
2. Moderate density
3. High density

(74) PRECIPITATE

F. Fe oxides-red brown
M. Mn oxides-black
C. Calcium-carbonate -white
Ø. Other - specify

(75) FEATURE

1. Fe concretions
2. Mn concretions
3. Fe+Mn concretions
4. Shell fragments
5. Other - specify

(76) SEDIMENT ODOUR

Blank-none
H. Hydrogen sulphide
F. Fishy
Ø. Other - specify

78-80 LOCAL BEDROCK COMPOSITION

Secondary Unit
Estimate-use lists 1-4

( ) INFORMATION RECORDED ON SITE

[ ] INFORMATION NOTED ON SITE IF UNUSUAL

ROCK CHIP SAMPLES

32 SELECTIVE LITHOGEOCHEMICAL SAMPLE

Blank - representative sample
A. Altered zone - specify alteration minerals in col 77-80
C. Carbonate vein
G. Gossan zone
I. Iron stained (rusty) zone
M. Mineralized zone
Q. Quartz vein
R. Radioactive zone
S. Shear zone
Ø. Other - specify

40 OUTCROP TOPOGRAPHY

1. Rugged ridge
2. Recessive ridge
3. Steep slope (> 20°)
4. Shallow slope
5. Cirque headwall
6. Cirque floor
7. Valley floor
8. Flat land
9. Creek-channel
A. Nickpoint
Ø. Other

41 OUTCROP EXPOSURE

1. Continuous-well
2. Continuous-poor
3. Intermittent-well
4. Intermittent-poor
5. Isolated-well
6. Isolated-poor
7. Float
8.

43 WEATHERING

1. Frost heaved
2. Mechanical-plants
3. Sheeting(exfoliation)
4. Chemical disintegration
5. Mechanical disintegration (grus)
6. Leached
Ø. Other

44 CHEMICAL WEATHERING

1. Fresh 3. Weathered
2. Normal 4. Decomposed

45 SURFACE COATING OR STAINS

1. Gossan-mineralized
2. Gossan-barren
3. Primary ore minerals
4. Secondary ore minerals
5. Iron and manganese
6. Iron
7. Manganese
8. Calcium carbonate
9. Malachite/azurite
Ø. Other

46-48 WEATHERED SURFACE COLOUR

L.-light M.-medium D.-dark

ØR - Orange BR - Brown
RE - Red BK - Black
YE - Yellow GY - Grey
PI - Pink WH - White
BL - Blue RB - Red Brown
PU - Purple ØB - Orange Brown
GR - Green

49 TEXTURE #1

A - Aphanitic
F - fine grained
M - medium grained
C - coarse grained
E - equigranular
P - porphyritic
V - vesicular
B - brecciated
S - massive
G - glassy

50 TEXTURE #2

Use same coding as for col. 49

51 FRACTURE INTENSITY

1. Massive
2. Widely spaced
3. Moderately spaced
4. Closely spaced
5. Shattered

52 VEINING INTENSITY

1. Massive
2. Widely spaced
3. Moderately spaced
4. Closely spaced
5. Very closely spaced

54-56 FRESH SURFACE COLOUR

- Use same codes as for columns 47-49

57 FORMATION NAME

- Use a list describing local lithological units

58-62 LOCAL BEDROCK COMPOSITION

- Use list 1-4 detailed on the rock coding form

64-65 ORE ELEMENT #1

Use chemical element symbol

66-67 ORE ELEMENT #2

Use chemical element symbol

68-69 ORE ELEMENT #3

Use chemical element symbol

70-71 ORE ELEMENT #4

Use chemical element symbol

73 PROMINENT OUTCROP FEATURE #1

1. Bedding
2. Banding
3. Foliation
4. Shearing
5. Faulting
6. Veining
7. Diking
8. Contact zone
9. Alteration
A. Crossbedding
B. Fold axis
C. Greenschist meta
D. Amphibolite meta
E. Contact meta

74 PROMINENT OUTCROP FEATURE #2

Use same codings as for col 73

75 PROMINENT OUTCROP FEATURE #3

Use same coding as for col 73

77 ALTERATION MINERAL #1

A. Albite/Anorthite
B. Secondary biotite
C. Carbonate
E. Epidote
G. Gypsum/anhydrite
I. Illite
K. Kaolinite
L. Chlorite
M. Montmorillonite
P. Potash feldspar
Q. Quartz/silica
S. Sericite
T. Tourmaline
Z. Zeolites
Ø. Other-specify in notes

78 ALTERATION MINERAL #2

Use list for col 77

79 ALTERATION MINERAL #3

Use list for col 77

80 ALTERATION MINERAL #4

Use list for col 77

SELECTION # 1

SAMPLE TYPE(S)	ALL
BEDROCK TYPE(S)	ALL
SOIL HORIZON(S)	ALL
SAMPLE TEXTURE(S)	ALL
OVERBURDEN ORIGIN(S)	ALL
LABORATORY-SIZE FRACTION-EXTRACTION(S)	ALL
PAIR STATUS	ALL

REC#		SMPL# UTM-E UTM-N										MO	CU	PB	ZN	NI	U	MN	FE	AG
1	5085569	102001A8A3924835509237	92F09	271L	8B	310	30BFP221	LOB	L40A	5W	1	162	6	52	26	5	970	3.7	.4
2	5085569	102002A8A3924825509187	92F09	271L	8P	10	25BFF221	MOB	L60A	10S	1	476	10	78	40	5	563	5.28	.4
3	5085569	102003A8A3924815509136	92F09	271L	8P	310	25BFP221	LOB	L60A	10S	1	214	2	45	36	6	459	4.93	.6
4	5085569	102004A8A3924815509086	92F09	271L	2P	315	25BFP221	MORB	L10S	15S	1	64	2	34	15	5	537	5.2	.5
5	5085569	102005A8A3924805509036	92F09	271L	2	4 5	20BFP	LORB	L20S	10S	1	33	5	38	15	5	492	4.05	.4
6	5085569	102006A8A3924785508985	92F09	471L	6	410	30BFP	LOB	L40A	10S	1	26	2	22	12	5	317	2.52	.2
7	5085569	102007A8A3924765508930	92F09	271L	6	420	40BFP	LOBR	L10S	10S	1	20	2	39	15	5	263	2.52	.1
8	5085569	102008A8A3924765508887	92F09	471L	6	415	25BFP	LORBR	L50A	10S	1	36	8	29	13	5	378	2.16	.4
9	5085569	102009A8A3924765508831	92F09	471L	6	415	30BFP	DRBR	30M	10SW	1	32	9	21	10	5	136	2.56	.2
10	5085569	102010A8A3924735508787	92F09	471L	2	315	25BFP	MOB	10M	05W	1	37	2	21	12	5	257	1.81	.6
11	5085569	102011A8A3923755509789	92F09	271L	8P	215	25BFP221	LOB	L80A	10NE	1	129	2	89	41	5	922	5.25	.5
12	5085569	102012A8A3923765508839	92F09	271L	8	210	30BFP	LOB	L20S	35NE	1	60	9	58	20	5	609	2.71	.1
13	5085569	102013A8A3923765508897	92F09	271L	8	315	30BFP	MOB	L25A	5NE	1	50	4	30	19	8	401	3.78	.3
14	5085569	102014A8A3923785508940	92F09	471M	2	320	40BFP	MOB	10S	5NE	1	56	2	27	13	5	205	3.29	.2
15	5085569	102015A8A3923795508989	92F09	271M	2	410	30BFP	MORBR	10S	5SW	1	36	2	40	15	5	445	3.74	.1
16	5085569	102016A8A3923815509038	92F09	271L	4	310	25BFP	LOB	20S	10SW	1	25	5	24	8	5	299	2.75	.3
17	5085569	102017A8A3923805509090	92F09	271L	6P	310	30BFP221	LORBR	10A	15SW	1	21	2	27	9	5	320	1.82	.1
18	5085569	102018A8A3923835509134	92F09	271L	8P	3 5	25BFP221	LORB	L50A	15SW	1	85	2	35	20	5	742	2.81	.4
19	5085569	102019A8A3923845509182	92F09	271L	8	410	20BFP221	MOB	40A	10S	1	31	8	20	11	5	365	2.19	.2
20	5085569	102020A8A3923845509240	92F09	171L	2	310	20BFP	MOB	70S		1	17	7	35	10	5	786	2.95	.2
21	5085569	102021A8A3922835509243	92F09	271L	8P	2 5	15BFP	MOB	L30A	15S	1	114	3	116	42	5	701	5.03	.5
22	5085569	102022A8A3922825509192	92F09	271M	2P	210	25BFP221	LBR	L50S	15SW	1	12	2	23	5	5	320	1.87	.1
23	5085569	102023A8A3922815509141	92F09	371M	2B	330	40BFP	MOB	L20S	25SW	1	29	3	32	14	5	354	3.52	.1
24	5085569	102024A8A3922805509087	92F09	371M	2P	410	30BFP221	DOB	L20S	20SW	1	70	2	59	20	5	961	3.47	.5
25	5085569	102025A8A3922805509042	92F09	471M	2	410	25BFP	LOBR	10S	20SW	1	38	3	28	11	5	265	2.46	.1
26	5085569	102026A8A3922785508992	92F09	371L	2	310	25BFP	MOB	20S	15NE	1	32	2	44	14	5	406	2.32	.1
27	5085569	102028A8A3910825509263	92F09	571M	2P	430	40BFP221	DORBR	L20S	5E	2	92	2	34	33	5	230	5.65	.5
28	5085569	102030A8A3910865509212	92F09	571M	2P	325	35BFP221	DOB	L 5M	5E	1	46	3	52	19	5	1073	4.14	.5
29	5085569	102031A8A3910825509162	92F09	571M	2P	415	40BFP221	DOBR	L 5M	5E	1	51	2	21	23	5	165	2.76	.3
30	5085569	102032A8A3910785509113	92F09	571M	2P	415	30BFP221	MOB	10M	5E	1	16	2	16	10	5	127	1.67	.1
31	5085569	102033A8A3910785509061	92F09	571M	2	420	30BFP	MOBR	5M	5E	1	17	5	11	10	5	115	1.52	.3
32	5085569	102034A8A3910715509013	92F09	571M	2	415	25BFP	DOB	10M	5E	1	53	4	17	15	5	143	2.31	.3
33	5085569	102035A8A3910795508962	92F09	571M	2	410	20BFP	DOB	60S	5E	1	38	7	33	19	5	530	3.72	.2
34	5085569	102036A8A3910805508913	92F09	571M	2	420	40BFP	DOB	L15S	5N	1	27	9	29	17	5	203	3.38	.2
35	5085569	102037A8A3910805508864	92F09	571M	2P	410	25BFP222	DOB	L25S	5N	1	13	5	21	10	5	226	2.09	.1
36	5085569	102038A8A3910805508800	92F09	271L	8D	410	15BMB	DBR	L20A	20E	2	114	5	209	112	5	4752	6.71	.6
37	5085569	102039A8A3909795508798	92F09	171L	6B	410	20BMB222	DBR	L30A	5SE	2	188	5	108	128	5	3570	7.08	.1
38	5085569	102040A8A3909805508848	92F09	171L	6B	410	15BMB224	DBR	L90A	20E	1	83	17	115	45	5	3608	5.35	.1
39	5085569	102041A8A3909805508899	92F09	171L	6B	410	20BMB222	DOBR	L90A	20E	2	358	19	106	112	5	1564	6.94	.1

40	5085569	102042A8A3909825508946	92F09	871L	6P	410	20BFP225DOB		70A	10SE1	54	2	29	27	5	242	3.07	.1
41	5085569	102043A8A3909825508996	92F09	871L	6B	410	15BMB225DO8		L50A	15NE1	31	9	103	46	5	2243	3.99	.1
42	5085569	102044A8A3909835509045	92F09	871L	6P	420	40BFP222MOB		L20A	1	26	2	58	15	5	793	2.4	.1
43	5085569	102045A8A3909835509096	92F09	871L	6B	910	20BFP225DOBL		L40A	5E 1	50	8	61	23	5	1070	3.34	.5
44	5085569	102046A8A3909845509147	92F09	871L	6B	515	30BFP225DOB		L10S	5E 1	118	6	56	35	5	339	3.87	.1
45	5085569	102047A8A3909875509203	92F09	871L	6B	410	20BFP225LORGY		L50M	5E 1	18	2	34	14	5	335	2.24	.1
46	5085569	102048A8A3909915509266	92F09	871L	6B	420	30BFP DOB		L20S	15NE1	64	3	40	23	5	384	2.98	.1
47	5085569	102049A8A3921835509243	92F09	272M	6B	410	20BFP2110OB		L20A	10SW1	327	2	109	32	5	2297	3.92	.6
48	5085569	102050A8A3921825509192	92F09	272L	6B	410	20BMBZ110BR		L70S	15SW1	41	12	77	13	5	2570	2.48	.1
49	5085569	104001A8A3913875509258	92F10	272U		405	20BFP	OBR	15S	5 N1	95	3	29	18	5	231	2.44	.1
50	5085569	104002A8A3913875509206	92F10	272U		405	20BFP	OBR	20A	5 N1	48	2	37	11	8	800	1.9	.2
51	5085569	104003A8A3913865509158	92F10	272U		405	20BFP	OBR	10S	5 N1	207	5	34	23	5	206	2.73	.2
52	5085569	104004A8A3913855509107	92F10	272U		405	20BFP	OBR	15S	5 N1	43	5	24	18	5	337	2.06	.2
53	5085569	104005A8A3913845509057	92F10	272U		405	20 BFP	OBR	20A	5 N2	86	5	44	34	5	254	3.47	.2
54	5085569	104006A8A3913845509008	92F10	272M		405	20BFP	OBR	20A	10NE2	142	8	158	86	5	3972	6.74	.3
55	5085569	104007A8A3913835508957	92F10	272M		405	20BMB	MBR	40A	10NE2	85	7	136	97	5	3024	5.79	.3
56	5085569	104008A8A3913815508908	92F10	272M		405	20BFP	OBR	15A	10NE1	62	6	100	30	5	615	3.08	.2
57	5085569	104009A8A3913805508860	92F10	272M		405	20BFP	OBR	20A	5 E1	64	5	72	38	5	310	3.76	.2
58	5085569	104010A8A3913795508828	92F10	272M		415	10BFP	OBR	20A	5NE1	31	8	106	24	5	5254	4.2	.2
59	5085569	104011A8A3914775508826	92F10	272		510	15BMB	MBR	25A	15NW2	62	19	191	90	5	5222	5.6	.4
60	5085569	104012A8A3914785508858	92F10	272M		510	10BMB	MBR	15A	5N 1	83	6	60	25	5	1017	2.93	.1
61	5085569	104013A8A3914785508904	92F10	272M		510	15BMB	MBR	30A	5NE1	19	9	63	13	5	2873	2.01	.2
62	5085569	104014A8A3914795508956	92F10	272M		510	20BMB	MBR	10A	5N 1	12	7	36	14	5	1135	1.97	.2
63	5085569	104015A8A3914805509005	92F10	272M		410	15BFP	OBR	15A	5N 1	47	8	53	28	5	375	3.46	.1
64	5085569	104016A8A3914835509055	92F10	272M		410	10BMB	MBR	25A	5N 1	41	6	26	13	5	330	1.71	.1
65	5085569	104017A8A3914835509105	92F10	272M		510	20BMB	MBR	15A	5N 1	120	7	44	18	5	419	2.37	.1
66	5085569	104018A8A3914845509155	92F10	272M		710	25BFP	OBR	20A	5N 1	30	5	51	28	5	298	2.31	.2
67	5085569	104019A8A3914865509206	92F10	272M		510	20BFP	OBR	20A	5N 1	79	2	50	18	5	225	2.48	.1
68	5085569	104020A8A3914865509260	92F10	272M		510	25BFP	O	10A	5N 1	22	2	21	11	5	190	1.91	.2
69	5085569	104021A8A3917855509250	92F10	272M		410	20BFP	OBR	30A	5NW1	121	2	88	37	5	743	3.44	.1
70	5085569	104022A8A3917845509200	92F10	272M		410	25BFP	OBR	25A	5NW1	111	11	93	44	5	935	5.78	.3
71	5085569	104023A8A3917855509150	92F10	272M		410	15BFP	OBR	35A	5N 1	418	19	100	99	5	1004	8.96	.1
72	5085569	104024A8A3917835509102	92F10	272M		410	25BFP	OBR	15A	5N 1	163	7	90	16	5	443	5.74	.5
73	5085569	104025A8A3917835509050	92F10	272M		410	20BFP	OBR	35A	5N 1	145	6	39	24	5	313	2.39	.2
74	5085569	104026A8A3917835509000	92F10	273M		510	35BFP	OBR	10A	5N 1	274	6	148	36	5	1459	3.85	.5
75	5085569	104027A8A3917825508950	92F10	272M		410	20BFP	OBR	25A	5N 1	68	9	38	24	5	429	3.89	.1
76	5085569	104028A8A3917805508901	92F10	272M		410	25BFP	OBR	30A	5N 1	38	8	23	14	5	146	2.47	.1
77	5085569	104029A8A3917795508851	92F10	272M		410	25BFP	OBR	30A	2N 1	152	11	49	24	5	1153	2.65	.1
78	5085569	104030A8A3917785508800	92F10	272M		410	25BMB	MBR	30A	2N 1	50	16	59	14	5	1529	1.78	.2
79	5085569	104031A8A3918815508800	92F10	272M		310	20BMB	MBR	25A	5NW1	93	17	45	35	5	395	3.36	.2
80	5085569	104032A8A3918795508851	92F10	272M		310	20BMB	MBR	25A	5N 1	58	14	55	22	5	556	3.75	.1
81	5085569	104033A8A3918805508900	92F10	272M		410	25BFP	OBR	15A	5N 1	265	13	50	39	5	476	4.61	.1
82	5085569	104034A8A3918815508949	92F10	272M		410	20BMB	MBR	20A	5N 1	233	6	89	70	5	2292	5.41	.1
83	5085569	104035A8A3916825508998	92F10	272M		410	15BFP	OBR	25A	5N 1	100	8	51	27	6	309	2.9	.3
84	5085569	104036A8A3918835509048	92F10	272M		410	10BFP	OBR	40S	5NW1	99	3	48	25	5	636	3.66	.1
85	5085569	104037A8A3918835509098	92F10	272		410	15BMB	MBR	30A	5N 1	90	8	96	29	5	1739	5.65	.1
86	5085569	104038A8A3918855509153	92F10	272		410	25BFP	OR	15A	5N 2	255	13	83	33	5	340	6.69	.1
87	5085569	104039A8A3918855509203	92F10	272		410	25BFP	OR	25A	5N 1	73	12	59	30	5	161	4.21	.1
88	5085569	104040A8A3918865509249	92F10	272M		410	25BFP	OR	20A	5NE1	63	7	46	19	5	554	2.51	.2
89	5085569	104041A8A3925835509235	92F10	272M		4	5 10BMB	MBR	15A	2N 1	73	14	66	16	5	393	3.56	.1
90	5085569	104042A8A3925845509283	92F10	272M		3	5 10BMB	MBR	35A	5N 1	14	11	40	8	5	1672	2.3	.1

91	5085569	104043A8A3925845509333	92F10	272M		310	15BFP	OBR	25A	10N	1	174	2	105	22	5	675	2.56	.1
92	5085569	104044A8A3925875509381	92F10	372M		410	15BFP	OBR	20A	20N	1	91	12	113	18	7	1116	2.87	.1
93	5085569	104045A8A3925875509435	92F10	372M		410	15BFP	OBR	20A	25N	1	103	14	118	18	5	2245	6.16	.2
94	5085569	104046A8A3925905509482	92F09	372M		510	15BMB	MBR	25A	25N	1	42	17	40	13	5	987	3.34	.1
95	5085569	104047A8A3925905509529	92F09	372M		4 5	20BFP	OBR	20A	30N	1	578	13	51	41	5	1240	3.75	.1
96	5085569	104048A8A3925885509580	92F09	372M		410	20BFP	OBR	20A	20N	2	433	23	43	26	5	501	5.21	.3
97	50855696	105001A8A3915865509203		272M	2B	5 5	25BMB	BR	10A	5N	1	91	9	41	44	5	1396	2.64	.4
98	50855696	105002A8A3915855509154		272M	2B	5 5	25BFP	RB	10A	5N	1	32	6	24	22	5	487	2.06	.1
99	50855696	105003A8A3915855509105		272M	2B	5 5	25BFP	OB	10A	5N	1	37	8	26	17	5	345	1.96	.1
100	50855696	105004A8A3915845509054		272M	2B	5 5	25BMB		10A	5N	1	22	13	64	23	5	2891	4.16	.1
101	50855696	105005A8A3915825509004		272M	2B	5 5	25BFP	RB	30A	5N	1	48	2	117	70	5	1139	8.86	.1
102	50855696	105006A8A3915815508955		272M	2	5 5	25BFP	RB	R10A	5NW	1	100	7	44	26	5	266	3.62	.1
103	50855696	105007A8A3915815508904		272M	2B	5 5	25BFP	OB	10A	5N	1	197	7	92	93	5	1503	6.27	.1
104	50855696	105008A8A3915785508855		772M	2	5 5	25BFP	OB	10A		1	54	9	38	18	5	538	2.59	.1
105	50855696	105009A8A3915775508807		772M	2	5 5	25BFP	OB	10S		2	100	11	38	27	5	353	3.82	.1
106	50855696	105010A8A3916755508812		272M	2	5 5	25BMB	BR	10A	5N	1	87	12	63	51	5	1761	5.59	.1
107	50855696	105011A8A3916775508854		272M	2	5 5	25BFP	OB	R10A	5N	1	89	4	69	101	5	1450	6.57	.1
108	50855696	105012A8A3916795508903		772M	2	5 5	25BMB	BR	15A		1	110	15	52	43	5	1730	3.64	.2
109	50855696	105013A8A3916815508953		772M	2	5 5	25BFP	OB	10A		1	40	10	51	78	5	594	5.1	.2
110	50855696	105014A8A3916815509003		272M	2	5 5	25BFP	RB	10A	5N	1	107	8	45	42	5	447	4.37	.2
111	50855696	105015A8A3916815509053		772M	2	5 5	25BMB	BR	10A		1	189	7	19	19	5	1176	1.94	.9
112	50855696	105016A8A3916835509102		772M	3Z	5 5	25BMB	BR	10R		1	15	10	22	14	5	561	1.42	.2
113	50855696	105017A8A3916835509153		272M	2B	5 5	25BMB	BR	20A	5N	1	25	22	81	43	5	2353	3.87	.3
114	50855696	105018A8A3916855509204		282M	2	5 5	25BMB	BR	30A	10N	1	33	24	28	14	6	2518	.48	.4
115	50855696	105019A8A3915865509252		272M	2B	5 5	25BFP	OB	10A	10N	1	41	9	65	21	5	688	2.9	.3
116	50855696	105020A8A3916865509253		272M	2B	5 5	25BMB	BR	10A	5N	1	49	15	30	24	5	2232	1.55	.2
117	50855696	105021A8A3919855509247		272M	1	5 5	25BMB	LBR	10M		1	119	8	63	33	5	1478	4.41	.3
118	50855696	105022A8A3919855509197		272M	1	5 5	25BFP	OB	10M	10N	1	105	2	22	18	7	170	1.99	.2
119	50855696	105023A8A3919845509148		272M	1B	5 5	25BFP	OB	10A	5NW	1	60	15	67	17	5	838	5.44	.2
120	50855696	105024A8A3919845509096		272M	1B	5 5	25BFP	OB	10A	5E	1	91	23	122	38	5	1450	5.06	.1
121	50855696	105025A8A3919835509046		772M	1	5 5	25BFP	RB	15M		1	98	4	40	37	5	284	3.42	.2
122	50855696	105026A8A3919825508996		772M	1B	5 5	25BMB	BR	10A		1	29	10	80	27	5	1710	4.55	.1
123	50855696	105027A8A3919795508946		772M	1B	5 5	25BFP	OB	5A	5N	1	237	3	68	22	5	1002	5.52	.2
124	50855696	105028A8A3919795508900		272M	1	5 5	25BMB	BR	10A	5W	1	44	15	65	25	5	3313	3.84	.2
125	50855696	105029A8A3919795508848		772M	1	5 5	25BFP	OB	10A		1	98	6	68	28	5	1119	4.81	.3
126	50855696	105030A8A3919775508801		772M	1	5 5	25BFP	OB	10A		1	22	7	30	12	5	1585	2.3	.3
127	50855696	105031A8A3920745508796		772M	1B	5 5	25BMB	BR	10A		1	37	12	35	11	5	749	3.6	.1
128	50855696	105032A8A3920765508846		272M	1	5 5	25BFP	OB	10A	10N	1	38	12	58	19	5	1147	4.22	.1
129	50855696	105033A8A3920855508895		272M	1	5 5	25BFP	OB	10A	3N	1	79	10	138	15	5	2726	3.49	.2
130	50855696	105034A8A3920875508944		272M	1	5 5	25BFP	OB	40A	10N	2	119	9	144	27	5	2793	4.02	.3
131	50855696	105035A8A3920965508995		272M	1B	5 5	25BFP	OB	15A	5N	1	40	19	62	17	5	588	4.52	.1
132	50855696	105036A8A3921025509046		272M	1B	5 5	25BMB	BR	10A	10N	1	17	21	26	5	5	149	.43	.2
133	50855696	105037A8A3921105509096		372M	1	5 5	25BFP	OB	15A	30N	1	101	6	43	19	5	354	2.87	.2
134	50855696	105038A8A3921145509144		772M	1	5 5	25BMB	BR	10S		1	37	6	27	10	5	680	1.99	.1
135	50855696	105039A8A3921215509193		372M	1	5 5	25BMB	BR	10A	30SW	1	36	10	22	11	5	588	1.61	.1
136	50855696	105040A8A3921235509245		372M	1	5 5	25BFP	OB	10A	10S	1	118	3	23	14	5	210	1.84	.2
137	50855696	105042A8A3923855509291		772M	1B	5 5	25BMB	BR	10A		1	20	21	36	10	5	796	4.34	.3
138	50855696	105043A8A3923865509338		772M	1	5 5	25BMB	BR	10A		1	64	15	29	13	5	242	1.59	.3
139	50855696	105044A8A3923855509385		272M	1B	5 5	25BFP	OB	20A	5W	3	180	4	63	24	5	908	5.81	.1
140	50855696	105045A8A3923865509441		372M	1	5 5	25BFP	OB	50A	20N	1	91	17	51	11	5	980	1.82	.1
141	50855696	105046A8A3923895509493		372M	1B	5 5	25BMB	BR	20A	30N	1	149	16	49	27	5	2040	4.38	.3

142	50855696	105047A8A3923905509540		372M	1B	5	5	25BMB		BR	30A		30NW1	8	6	20	12	5	304	1.93	.2
143	50855696	105048A8A3923925509588		372M	1	5	5	25BMB			20A		20N 1	76	29	41	14	5	1462	2.45	.2
144	50855696	105049A8A3923915509638		272M	1	5	5	25BFP		OB	10A		10N 1	17	11	14	5	5	702	1.25	.2
145	50855696	105050A8A3923895509684		272M	1	5	5	25BFP		OB	10A		5N 1	48	8	24	10	5	284	2.98	.1
146	50855696	105051A8A3924935509688		272M	1	5	5	25BFP		OB	15A		5N1	51	11	33	9	5	714	2.53	.3
147	50855696	105052A8A3924895509641		272M	1	5	5	25BMB		BR	15A		10N1	233	17	50	16	5	1655	5.35	.1
148	50855696	105053A8A3924895509590		372M	1	5	5	25BMB		BR	20A		20N1	293	13	62	16	5	3656	3.73	.2
149	50855696	105054A8A3924915509537		372M	1	5	5	25BMB		BR	20A		20N1	101	12	112	28	5	1111	5.44	.1
150	50855696	105055A8A3924935509492		372M	1	5	5	25BFP		OB	20A		25N8	279	7	79	53	5	875	5.31	.1
151	50855696	105056A8A3924915509436		272M	1	510		30BFP		OB	10A		10N2	298	2	99	18	5	3296	4.17	.1
152	50855696	105057A8A3924915509386		272M	1B	5	5	25BMB		BR	5A		5N1	31	18	36	8	5	355	2.44	.2
153	50855696	105058A8A3924875509337		272M	1B	5	5	25BMB		BR	20A		1	162	5	54	16	5	1162	6.11	.1
154	50855696	105059A8A3924865509288		772M	1	5	5	25BFP		OB	10A		1	23	4	43	6	5	441	2.33	.1
155	50855696	105061A8A3912895509260		272M	1	5	5	25BFP		OB	5A		5N 1	13	11	25	6	5	397	1.39	.2
156	50855696	105062A8A3912885509209		772M	1	5	5	25BMB		BR	5S		1	128	9	40	14	5	1029	1.66	.6
157	50855696	105063A8A3912875509159		772M	1	5	5	25BGS		GYBR	3S		1	185	14	33	30	5	204	.87	.7
158	50855696	105064A8A3912865509111		272M	1B	5	5	25BFP		OB	R10A		10W 1	77	4	47	26	5	201	2.32	.1
159	50855696	105065A8A3912855509057		272M	1B	5	5	25BFP		RB	10A		20N 1	84	6	103	39	5	1377	3.12	.2
160	50855696	105066A8A3912855509010		272M	1	5	5	25BFP		OB	10A		5N 1	9	2	12	3	5	111	1	.2
161	50855696	105067A8A3912855508960		272M	1B	5	5	25BMB		BR	10A		5N 1	17	6	27	9	6	119	1.47	.2
162	50855696	105068A8A3912815508908		272M	1B	5	5	25BFP		OB	10A		5E 1	56	9	46	22	5	388	2.18	.1
163	50855696	105069A8A3912825508861		272M	1B	5	5	25BFP		OB	10A		5E 2	165	9	134	120	5	1643	5.86	.2
164	50855696	105070A8A3912815508810		272M	1	5	5	25BFP		OB	10A		10E 1	88	6	141	71	5	1731	5.01	.1
165	50855696	105071A8A3911795508810		272M	1	5	5	25BFP		OB	20A		10N 1	66	14	94	56	5	1425	4.71	.1
166	50855696	105072A8A3911795508864		272M	1B	5	5	25BFP		OB	15A		10N 1	63	16	53	41	5	770	4.2	.1
167	50855696	105073A8A3911805508913		272M	1B	5	5	25BFP		OB	R10A		5N 1	45	6	26	17	5	331	2.5	.2
168	50855696	105074A8A3911825508961		772M	1	5	5	25BFP		OB	5S		1	22	11	18	8	5	1016	1.88	.3
169	50855696	105075A8A3911835509011		272M	1B	5	5	25BFP		OB	10A		5N 1	56	10	160	77	5	5405	4.69	.1
170	50855696	105076A8A3911845509061		272M	1B	5	5	25BFP		RB	10A		10N 1	65	10	130	19	5	2605	4.69	.1
171	50855696	105077A8A3911845509112		272M	1B	5	5	25BFP		OB	5S		5N 1	27	5	52	12	5	1233	1.83	.2
172	50855696	105078A8A3911875509162		272M	1B	5	5	25BFP		OB	10A		5NE1	29	3	35	12	5	392	1.61	.1
173	5085569	105079A8A3911875509213		272M	1B	5	5	25BFP		OB	10A		5NE1	115	9	98	19	5	1889	4.3	.1
174	5085569	105080A8A3911885509261		272M	1B	5	5	25BFP		OB	10A		5NE1	153	9	126	26	5	2839	3.51	.1
175	5085569	105081A8A3905895509271		272M	1	5	5	25BFP		OB	10A		5W 2	102	7	87	59	5	2828	7.27	.1
176	5085569	105082A8A3905895509222		272M	1	5	5	25BFP		OB	5M		5S 1	22	4	65	20	5	668	2.88	.2
177	5085569	105083A8A3905885509169		272M	1	5	5	25BMB		BR	5S		1	18	7	16	10	5	114	1.21	.2
178	5085569	105084A8A3905845508971		772M	1	5	5	25BMB		BR	5S		1	12	6	45	14	5	218	1.9	.1
179	5085569	105085A8A3905835508922		272M	1	5	5	25BFP		OB	5R		10W 1	15	9	58	16	5	518	1.89	.2
180	50855696	105086A8A3905825508871		272M	1	5	5	25BFP		OB	5M		5W 1	9	5	34	10	6	303	1.58	.2
181	50855696	105087A8A3905715508221		772M	1B	5	5	25BMB		BR	10A		1	14	11	37	8	5	932	1.67	.1
182	50855696	105088A8A3905705508172		772M	1B	5	5	25BMB		BR	10A		1	32	13	38	21	5	1282	2.12	.1
183	50855696	105089A8A3905705508121		272M	1	5	5	25BFP		OB	10A		5W 1	51	15	78	37	5	1446	4.44	.1
184	50855696	105090A8A3905675508071		772M	1	5	5	25BFP		OB	10A		1	30	7	53	15	5	722	2.55	.1
185	50855696	105091A8A3905665508022		272M	1	5	5	25BFP		OB	10A		1	19	4	42	13	5	669	2.26	.1
186	50855696	105092A8A3905675507973		772M	1B	5	5	30BFP		RB	5A		1	39	11	70	17	5	1470	2.5	.1
187	81855691	102027A8A3926885509488	92F09	23	255	DGR		DGYK22?		FECU			1	184	952		239	87	5	822	14.326.4	
188	81855691	102029A8A3910705509263	92F10	73	22	MGY	21	DGRK221	MI	FE			1	337	6	57	108	5	706	4.59	.1
189	81855691	102056A8A3921785508893	92F10	44	22	MGY	44	DGYK222	F	FE		1	L0G 1	341	3	27	26	5	207	1.62	.1
190	81855691	102069A8A3903845508115	92F10	44	22	DGY	45	DBLQ331				5	C 1	10	5	3	4	5	204	.32	.4
191	5085569	102051A8A3921905509137	92F09	371M	2		320	30BFF		LOB	L20S		20SW1	31	16	34	16	5	254	2.97	.1
192	5085569	102052A8A3921785509093	92F09	471M	2		320	30BFF		LOB	10M		20SW1	26	2	28	14	5	294	2.87	.1

193	5085569	102053A8A3921775509042	92F09	371M	2	420	40BFP	MOB	L20M	20NE1	74	3	36	22	5	194	2.78	.1
194	5085569	102054A8A3921795508988	92F09	271M	2	420	40BFP	DOB	L10M	5E 2	44	2	21	14	5	339	2.6	.1
195	5085569	102055A8A3921785508941	92F09	271L	2P	410	158MB222DOB		40M	5NW2	85	23	44	26	5	481	3.6	.4
196	5085569	102057A8A3921785508843	92F09	871L	6B	410	15BMB222DBR		L70A	20E 1	36	9	65	12	5	1747	3.48	.1
197	5085569	102058A8A3921795508791	92F09	871L	6B	410	25BFP222LOB		L25S	10SE1	120	10	58	26	5	509	3.11	.1
198	5085569	102059A8A3904725508223	92F10	571M	2	410	25BFP	MOB	L20M	5SW1	31	3	26	12	5	299	2.29	.1
199	5085569	102060A8A3904705508174	92F10	571M	2	410	20BFP	MOB	L20M	1	61	15	60	22	5	499	3.38	.1
200	5085569	102061A8A3904715508123	92F10	571L	8B	810	20TF 225DBR		L80A	10NW3	77	23	126	83	8	5280	6.75	.1
201	5085569	102062A8A3904695508070	92F10	871M	2	415	25BFP	MOB	L20M	5S 1	114	20	51	28	5	1066	3.24	.1
202	5085569	102063A8A3904685508022	92F10	-71L	6P	410	20BFP22 LOB		L60A	10E 2	73	18	59	41	6	1001	5.29	.2
203	5085569	102064A8A3904675507967	92F10	871L	6P	415	30BFP225DOBR		L30A	10NE1	27	10	96	15	5	2622	3.12	.1
204	5085569	102065A8A3903765507964	92F10	871L	6P	410	20BFP	LOB	L20M	5S 1	91	23	66	24	5	462	3.39	.2
205	5085569	102066A8A3903755508016	92F10	571N		15	20BMB	DBR	L60S	5SE2	27	2	28	17	5	288	2.47	.2
206	5085569	102067A8A3903785508073	92F10	871M	2	410	25BFP	DRBR	L15A	1	24	17	46	26	5	289	4.29	.1
207	5085569	102068A8A3903705508116	92F10	871L	6	410	20BMB331DBR		L60S	20S 2	30	18	17	15	6	1744	1.24	.2
208	5085569	102070A8A3903785508147	92F10	571M	4	415	25BMB331DBR		L20S	5SE1	29	8	14	5	5	425	.77	.1
209	5085569	102071A8A3903815508214	92F10	571M	2	510	20BMB	DBR	25S	1	30	17	65	13	7	1750	2.14	.3
210	5085569	102072A8A3901915509279	92F10	871L	6	410	25BFP331MOB		L15M	1	10	21	59	11	5	301	3.15	.1
211	5085569	102073A8A3901905509229	92F10	871L	6	415	30BFP	DOB	240A	5E 1	27	8	49	15	5	405	3.2	.2
212	5085569	102074A8A3901895509178	92F10	871L	6	410	25BFP	DOB	L25A	5E 1	18	7	36	13	5	193	3.07	.1
213	5085569	102075A8A3901885509129	92F10	871L	6	410	25BFP	DBR	L10M	5SE1	10	13	75	19	5	389	3.19	.4
214	5085569	102076A8A3901875509077	92F10	871L	6	415	30BFP	DOBR	L10M	5SE1	18	5	44	13	5	256	2.15	.3
215	5085569	102077A8A3901865509029	92F10	871M	2	515	25BFP	LOYEL	L10S	5SE1	31	9	37	12	5	248	2.59	.1
216	5085569	102078A8A3901855508978	92F10	871L	6	420	30BFP331DOB		L40A	5SE1	26	19	113	14	5	1177	1.97	.2
217	5085569	102079A8A3901855508928	92F10	871L	6B	420	35BFP331LOB		L10S	5S 1	14	8	36	14	5	436	2.34	.1
218	5085569	102080A8A3901835508879	92F10	971M	4P	530	40BGG	DBR	F 0	0 1	400	3	52	27	5	156	2.71	.4
219	5085569	102081A8A3901825508828	92F10	973M	2	530	35	DBR	F	0 2	75	18	71	16	8	1582	2.27	.1
220	5085569	102082A8A3901825508778	92F10	942M	4	730	40BTL	DBR	F	0 1	115	4	41	18	6	704	2.33	.3
221	5085569	102083A8A3901955508729	92F10	942M	4	730	40B	DBR	F	0 1	50	8	82	6	9	1558	1.4	.2
222	5085569	102084A8A3901945508679	92F10	942M	4	725	30B	DBRBL	F	5N 1	71	33	67	10	5	399	.96	.3
223	5085569	102085A8A3901765508571	92F10	471M	6	415	25BFP331MOB		L20S	5NE1	38	23	68	18	5	276	4.64	.2
224	5085569	102086A8A3901785508532	92F10	871M	6B	410	15BFP331MOB		L20A	10NE1	14	8	61	18	5	343	3.52	.1
225	5085569	102087A8A3901765508489	92F10	871M	6B	415	25BFP331MOB		L30M	5NW1	14	9	89	14	5	237	3.44	.3
226	5085569	102088A8A3901755508437	92F10	871M	6B	410	158M 331DBR		60A	15E 2	8	2	47	5	6	2093	.47	.2
227	5085569	102089A8A3901745508392	92F10	871M	6B	415	30BFP331LOB		L25S	10E 1	17	6	80	10	5	474	2.86	.4
228	5085569	102090A8A3901735508336	92F10	871M	6B	415	20BFP331DOB		L60S	5E 1	19	15	102	13	5	882	3.44	.4
229	5085569	102091A8A3901725508278	92F10	871M	6B	915	20B R	DOBR	L80S	25NE3	9	54	146	6	8	1600	1.64	.3
230	5085569	102092A8A3901715508227	92F10	871L	6B	420	25BFP331MOB		L40S	5E 1	35	18	105	22	5	469	5.22	.4
231	5085569	102093A8A3901695508181	92F10	871L	6B	415	20BFP	MOB	L30S	5SE1	21	6	137	19	5	426	3.83	.2
232	5085569	102094A8A3901675508129	92F10	871L	6B	415	20BMB	DBL	L60A	10NE3	4	41	183	3	6	2046	1.1	.3
233	5085569	102095A8A3901665508081	92F10	871L	6B	415	20BMB331DBR		L30S	15NE3	4	43	221	3	6	1535	.68	.2
234	5085569	102096A8A3901675508027	92F10	871L	6B	410	20BFP331DOB		L25S	20W 3	13	51	283	3	5	3076	2.22	.7
235	5085569	102097A8A3901645507972	92F10	871L	6B	915	25B 331DBL		40A	5SE1	9	21	75	8	5	1340	.41	.2
236	5085569	102099A8A3917035510250	92F10	271L	6B	410	20BMB212DBR		L30A	10N 1	16	2	23	9	5	445	1.13	.3
237	5085569	102100A8A3917035510198	92F10	171L	6S	510	15BFP212DOB		L25A	5NE2	130	19	26	9	5	347	7.65	.3
238	5085569	102101A8A3917035510151	92F10	171L	6B	410	15DFP212DOB		L60A	5S 3	357	29	110	36	6	1526	5.31	.4
239	5085569	102103A8A3916995510053	92F10	271L	6B	415	20BFP212MOB		L50A	15S 3	199	16	121	24	5	1098	4.51	.4
240	5085569	102104A8A3916995510003	92F10	271L	6B	420	25BFP212LOBR		L60M	15S 2	77	10	141	12	5	1937	3.15	.4
241	5085569	102105A8A3916985509950	92F10	371M	1P	515	25BFP212MOB		L30M	10S 4	145	8	30	15	5	295	2.74	.2
242	5085569	102106A8A3916975509912	92F10	371M	6P	415	25BFP212LOBR		L30A	40N 4	131	2	87	22	5	1052	2.75	.2
243	5085569	102107A8A3916965509860	92F10	271M	6B	415	20BFP212DOB		L30A	10S 5	319	6	74	22	7	620	6.38	.4

244	5085569	102103A8A3916755509811	92F10	171M	1P	415	25BFP212	NOBR	L25S	10W	3	40	12	44	15	5	262	3.63	.2
245	5085569	102109A8A3916935509762	92F10	171M	1P	425	35BFP212	MOB	L15S	5SE	3	37	4	34	17	6	195	2.94	.3
246	5085569	102110A8A3916925509713	92F10	271L	6B	415	20BFP211	LOBR	L40A	15E	3	30	10	111	8	5	799	2.58	.1
247	5085569	102112A8A3916925509663	92F10	974M	1P	520	30BMB211	DBR		10SE	7	90	3	58	44	5	298	3.41	.4
248	5085569	102113A8A3916875509614	92F10	971L	1P	415	25BFP211	LOBR	L10M	0	3	40	2	12	14	5	84	1.69	.1
249	5085569	102114A8A3916915509556	92F10	571M	6P	415	25BFP	LOB	L20A	5N	4	44	10	28	23	5	131	3.48	.2
250	5085569	102115A8A3916895509517	92F10	471M	1	520	30BFP	MOB	L10M	5W	2	41	2	31	20	5	204	2.72	.3
251	5085569	102116A8A3916875509465	92F10	471M	1	415	25BFP	LOB	L10M	5W	2	23	6	64	10	5	316	2.87	.4
252	5085569	102117A8A3916895509415	92F10	471M	1	520	30BFP	MOBR	L10M	10NW	1	24	3	46	15	5	258	2.61	.4
253	50855696	103001A8A3907895509268	92F10	272L	1P	40535	BFP	LOB	05S	02E	1	18	5	50	12	5	466	2.1	.3
254	50855696	103002A8A3907875509218	92F10	272L	1B	40520	BFP221	MOB	25A	02E	1	63	15	94	31	5	1815	2.8	.4
255	50855696	103003A8A3907885509167	92F10	272L	1B	40525	BFP221	LOB	60A	05N	1	10	7	21	10	5	179	1.73	.1
256	50855696	103004A8A3907885509117	92F10	272L	1P	40530	BMB	MBR	40S	02N	1	28	10	50	15	5	1353	2.06	.3
257	50855696	103005A8A3907855509067	92F10	272L	1B	40530	BFP221	MOB	05S		2	65	7	58	23	5	665	3.23	.2
258	50855696	103006A8A3907855509018	92F10	272L	1B	40530	BFP221	DOB	10A	10W	2	36	14	55	23	5	973	2.89	.1
259	50855696	103007A8A3907845508969	92F10	272L	1P	40535	BFP	LOB	20S	03W	3	9	10	32	7	5	935	1.47	.1
260	50855696	103008A8A3907815508918	92F10	272L	1B	30525	BMB221	MBR	50A	10W	3	19	17	53	15	6	980	2.08	.4
261	50855696	103009A8A3907815508871	92F10	772L	1P	40525	BFP	MOB	35S		3	27	7	36	13	5	263	2.35	.1
262	50855696	103010A8A3907825508819	92F10	272L	1B	40530	BMB221	MBR	70A	10E	3	109	23	79	36	5	961	2.91	.6
263	50855696	103011A8A3907815508769	92F10	272L	8P	40530	BMB221	DBR	85A	20NE	2	76	2	135	100	5	4433	5.85	.4
264	50855696	103012A8A3907805508718	92F10	272L	1P	40535	BFP	DOB	25S	05E	1	19	7	57	13	5	1374	2.28	.1
265	50855696	103013A8A3907795508671	92F10	272L	1P	40530	BFP	MOB	20S	05E	1	10	6	37	9	5	735	2.07	.1
266	50855696	103014A8A3907785508612	92F10	772L	1B	40530	BMB221	MBR	70S		2	29	14	98	26	5	2550	3.41	.2
267	50855696	103015A8A3907775508565	92F10	272L	1B	40525	BFP	LOB	30	03N	2	19	13	52	13	5	1908	2.1	.1
268	50855696	103016A8A3907755508517	92F10	772L	1B	40525	BMB221	MBR	40S		2	23	15	117	35	5	4719	2.95	.1
269	50855696	103017A8A3907745508467	92F10	272L	1	40530	BFP	MOB	10S	02S	1	11	2	26	11	5	412	1.65	.1
270	50855696	103023A8A3907705508164	92F10	272L	1	40535	BFP	MOB	02S	02N	1	6	9	18	13	5	165	1.46	.1
271	50855696	103024A8A3907705508116	92F10	272L	1	40530	BFP	MOB	03S	02N	1	10	5	46	11	7	312	1.67	.3
272	50855696	103026A8A3904615508273	92F10	772L	1	40530	BMB	DOB	05S		1	72	2	23	16	5	495	1.56	.2
273	50855696	103027A8A3904745508327	92F10	272L	1	40530	BMB	MBR	30S	05N	1	54	29	43	11	5	383	2.64	.2
274	50855696	103028A8A3904755508369	92F10	272L	1	40525	BMB	MBR	35S	07NE	2	9	2	25	7	5	470	.82	.1
275	50855696	103029A8A3904755508412	92F10	772L	1	40530	BFP	MOB	25S		1	15	8	44	11	5	567	2.07	.3
276	50855696	103030A8A3904775508464	92F10	772L	1	40530	BFP	DOB	20S		1	96	4	45	16	5	603	3.57	.5
277	50855696	103031A8A3904765508506	92F10	727L	1	40530	BFP	DOB	20S		1	37	2	40	16	5	357	2.72	.1
278	50855696	103032A8A3904775508554	92F10	772L	1	40530	BFP	MOB	05S		2	10	11	14	7	5	138	1.3	.1
279	50855696	103033A8A3904785508605	92F10	272L	1	40525	BFP	MOB	15S	02N	1	19	22	88	12	5	1463	2.75	.2
280	50855696	103034A8A3904805508655	92F10	272L	1	40535	BFP	MOB	02S	02S	1	15	2	25	14	5	217	2.08	.1
281	50855696	103035A8A3904795508705	92F10	272L	1	40530	BMB	MBR	25S	03N	1	14	3	63	11	5	648	2.52	.1
282	50855696	103036A8A3904795508754	92F10	272L	1	40530	BFP	MOB	20S	05NE	1	15	7	50	12	5	563	2.73	.1
283	50855696	103037A8A3904805508817	92F10	272L	8	40535	BMB	MBR	70A	20NE	2	27	60	100	9	5	1600	1.45	.1
284	50855696	103038A8A3904815508867	92F10	272L	1	40525	BFP	MOB	20S	10SE	1	19	20	27	5	5	277	1.93	.1
285	50855696	103039A8A3904835508905	92F10	272L	1	40530	BMB	MBR	50S	10E	2	9	6	46	5	9	1284	.98	.1
286	5085569	103040A8A3904835508954									1	10	13	39	7	5	207	1.85	.1
287	5085569	103043A8A3904855509106	92F10	772L	1	40525	BFP	MOB	05S		2	10	6	42	17	5	365	2.61	.1
288	5085569	103044A8A3904875509157	92F10	772L	1	40535	BFP	MOB	05S		2	10	11	27	12	5	678	2.22	.1
289	5085569	103045A8A3904875509223	92F10	272L	1	40530	BFP	MOB	05S	02E	1	15	2	30	14	5	194	2.51	.1
290	5085569	103046A8A3904895509275	92F10	772L	1	40535	BFP	MOB	05S		1	10	11	29	16	5	334	3.01	.1
291	5085569	103047A8A3900905509278	92F10	772L	1	40525	BMB	DBR	35S		2	5	2	29	3	9	1051	.55	.1
292	5085569	103048A8A3900895509230	92F10	772L	1	40530	BFP	MOB	25S		1	10	7	55	3	5	266	3.17	.1
293	5085569	103049A8A3900875509180	92F10	272L	1	40525	BMB	MBR	20S	02W	1	9	4	50	7	5	2061	1.17	.1
294	5085569	103050A8A3900855509130	92F10	272L	1	40535	BMB	MBR	25S	03W	1	10	24	61	5	5	867	2.66	.2

295	5085569	104049A8A3925895509632	92F09	372M	410	15BFP	OBR	35A	20N	3	258	31	46	26	5	421	15.86	.5
296	5085569	104050A8A3925895509686	92F09	272M	410	10BMB	MBR	30A	5N	2	121	2	25	14	5	161	3.41	.2
297	5085569	104051A8A3926905509682	92F09	272M	4	5 15BMB	MBR	30A	15N	1	57	5	60	36	5	1289	5.32	.1
298	5085569	104052A8A3926885509632	92F09	372M	4	5 10BMB	MBR	20A	20N	2	145	26	81	25	5	3250	3.18	.2
299	5085569	104053A8A3926875509581	92F09	372M	410	15BFP	OBR	85A	25N	2	75	21	70	38	9	647	6.23	.6
300	5085569	104054A8A3926875509533	92F09	372M	510	10BMB	MBR	30A	20NW1		14	18	30	13	5	1967	1.32	.1
301	5085569	104055A8A3926875509483	92F09	272M	410	25BFP	OBR	T40A	15NW2		631	47	172	38	5	2068	21.15	.5
302	5085569	104056A8A3926855509431	92F09	372M	410	15BMB	MBR	20A	25N	1	94	7	168	20	5	1913	3.59	.2
303	5085569	104057A8A3926855509382	92F09	272M	510	25BFP	OBR	15A	15N	5	197	36	30	38	5	390	6.26	.3
304	5085569	104058A8A3926845509333	92F09	272M	510	20BFP	OBR	25S	10N	2	90	10	60	19	5	377	3.88	.4
305	5085569	104059A8A3926835509283	92F09	272M	410	15BMB	MBR	15A	5N	1	32	15	57	20	5	676	4.29	.5
306	5085569	104060A8A3926875509231								2	170	6	71	20	5	472	4.75	.1
307	5085569	104062A8A3926805509132	92F09	272	410	15BMB	MBR	10A	5SE2		78	6	53	22	5	445	4.35	.4
308	5085569	104063A8A3926805509082	92F09	272	610	10BMB	MBR	5A	5SE1		67	46	39	20	5	814	3.48	.1
309	5085569	104064A8A3926785509031	92F09	272	510	20BMB	MBR	5A	5S	1	86	27	78	20	5	2446	4.69	.4
310	5085569	104065A8A3926785508983	92F09	272	510	15BMB	MBR	15A	5S	2	227	27	64	30	5	2020	3.62	.3
311	5085569	104066A8A3926765508934	92F09	272	410	25BMB	MBR	30A	5S	1	23	2	36	11	5	540	1.65	.1
312	5085569	104067A8A3926765508883	92F09	272	210	25BMB	MBR	20A	2S	1	31	9	62	9	5	638	3.03	.2
313	5085569	104068A8A3926735508834	92F09	272	210	25BFP	MBR	20A	2S	1	35	13	25	15	5	179	2.13	.2
314	5085569	104069A8A3926745508784	92F09	272	410	20BFP	MBR	15A	2S	2	90	15	37	25	5	1135	3.27	.3
315	5085569	104070A8A3925745508788	92F09	282	510	30BMB	MBR	10S	1S	1	211	19	40	28	5	1381	3.47	.6
316	5085569	104071A8A3925765508835	92F09	272	410	25BFP	OBR	10A	2S	1	18	7	41	10	5	461	2.68	.2
317	5085569	104072A8A3925775508884	92F09	272	210	20BFP	OBR	15S	5S	1	50	7	26	12	5	252	3.03	.1
318	5085569	104073A8A3925785508933	92F09	272	210	20BFP	OBR	15S	5S	1	27	12	51	12	5	1876	3.11	.2
319	5085569	104074A8A3925795508983	92F09	272	4	20BFP	OBR	20S	5SE1		77	12	44	15	5	857	2.04	.1
320	5085569	104076A8A3925815509082	92F09	272	510	20BFP	OBR	10A	2W	1	37	4	44	17	5	388	6.38	.3
321	5085569	104077A8A3925825509133	92F09	272	510	25BFP	OBR	10A	5W	1	56	17	42	17	5	388	5.63	.3
322	5085569	104078A8A3925825509183	92F09	272	210	15BFP	LOBR	15A	5N	1	167	38	43	20	5	334	3.8	.2
323	5085569	104079A8A3922785508941	92F09	272	510	20BFP	OBR	20A	5N	1	18	9	23	13	5	479	1.66	.4
324	5085569	104080A8A3922775508891	92F09	272	410	20BFP	OBR	15A	5N	1	147	24	117	31	5	2008	3.88	.3
325	5085569	104081A8A3922775508839	92F09	272	410	20BMB	MBR	10A	5N	1	27	9	81	20	5	499	2.56	.5
326	5085569	104082A8A3922745508790	92F09	272	410	20BFP	OBR	15A	5N	1	11	9	68	12	5	696	1.46	.2
327	5085569	104083A8A3906895509260	92F09	272	310	20BFP	OBR	20A	2N	1	40	24	44	24	5	298	3.06	.2
328	5085569	104084A8A3906895509219	92F09	272	310	20BFP	OBR	30A	2N	1	113	26	103	47	5	1207	3.92	.1
329	5085569	104085A8A3906885509169	92F09	272	310	25BFP	OBR	25A	2N	1	87	20	67	24	5	609	3.13	.4
330	5085569	104086A8A3906865509117	92F09	272	210	25BMB	LTBR	35S	2N	1	57	21	26	16	5	208	1.66	.1
331	5085569	104087A8A3906865509068	92F09	272	510	15BMB	MBR	10S	2S	1	48	8	55	56	5	960	3.54	.4
332	5085569	104088A8A3906855509017	92F09	272	410	25BFP	OBR	15A	2N	1	82	18	89	32	5	465	4.33	.3
333	5085569	104089A8A3906845508967	92F09	272	410	20BFP	OBR	20A	2N	1	10	6	30	11	6	248	1.84	.3
334	5085569	104090A8A3906835508918	92F09	272	510	25BFP	OBR	15A	2W	1	14	7	49	27	5	299	3.34	.4
335	5085569	104091A8A3906805508870	92F09	272	410	20BFP	OBR	15A	2S	1	20	12	41	19	5	509	2.25	.3
336	5085569	104092A8A3906805508820	92F09	272	410	15BMB	MBR	10S	2S	3	77	2	173	97	5	6159	6.12	.2
337	5085569	104093A8A3906815508768	92F09	272	410	20BMB	MBR	15H	2S	1	14	6	50	18	5	801	2.19	.1
338	5085569	104094A8A3906795508720	92F09	272	410	20BMB	MBR	20H	2W	1	10	5	28	14	5	412	1.55	.2
339	5085569	104095A8A3906775508672	92F09	272	410	25BFP	OBR	15A	2N	1	54	12	64	33	5	371	2.68	.2
340	5085569	104096A8A3906775508616	92F10	272M	5	5 25BMB	BR	20A	5W	1	59	23	131	61	5	3856	5.34	.1
341	5085569	104097A8A3906775508568	92F10	272M	5	5 25BFP	OB	10A	10W	1	82	6	39	33	5	367	2.99	.4
342	5085569	104099A8A3906735508469	92F10	272M	4	5 20BMB	BR	10A	20W	1	34	27	52	11	5	945	1.96	.1
343	5085569	104100A8A3906705508418	92F10	272M	4	5 25BMB	BR	5S		1	13	11	16	11	5	150	.71	.1
344	5085569	104102A8A3906735508317	92F10	272M	410	20BFP	OBR	10A	2SE1		11	3	30	21	5	187	2.1	.1
345	5085569	104103A8A3906715508265	92F10	272M	510	25BFP	OBR	20A	2SW1		10	2	43	19	5	213	1.94	.1

346	5085569	104104A8A3906715508215	92F10 272M	510	20BMB	MBR	10A	2SW1	9	2	49	7	5	906	1.43	.2
347	5085569	104105A8A3906705508166	92F10 772M	410	20BFP	OBR	15A	00 1	22	14	54	14	5	324	2.01	.2
348	5085569	104106A8A3906695508117	92F10 272M	510	25BMB	MBR	10S	10E 1	13	2	36	18	5	294	1.87	.1
349	5085569	104107A8A3906685508063	92F10 272M	410	20BMB	BR	10A	5E 1	19	7	25	12	5	196	1.75	.1
350	5085569	104108A8A3906675508018	92F10 272M	510	15BMB	MBR	10A	15E 1	10	12	18	12	5	215	1.94	.1
351	5085569	104109A8A3906675507972	92F10 272M	410	25BFP	OBR	25A	20E 1	127	9	76	47	5	479	3.76	.1
352	5085569	104110A8A3903925509274	92F10 272M	410	20BMB	MBR	15S	2SW1	55	4	47	7	5	1919	1.74	.3
353	5085569	104111A8A3903895509175	92F10 272M	410	20BFP	OBR	20S	2SW1	22	2	40	16	5	260	3.25	.1
354	5085569	104112A8A3903885509129	92F10 272M	410	25BMB	MBR	15S	5S 1	10	12	67	11	5	932	2.77	.1
355	5085569	104113A8A3903865509080	92F10 272M	410	25BFP	OR	20A	5S 1	35	11	97	19	5	457	3.27	.1
356	5085569	104114A8A3903875509035	92F10 272M	410	20BFP	OBR	15A	2SE1	30	13	71	14	5	663	3.3	.3
357	5085569	104115A8A3903855508992	92F10 272M	410	25BFP	OBR	15A	2S 1	19	2	31	12	5	208	2.2	.1
358	5085569	104116A8A3903865508941	92F10 272M	410	20BMB	MBR	10S	05SE1	5	6	23	4	5	676	.9	.1
359	5085569	104117A8A3903845508897	92F10 272M	410	25BFP	OB	10S	2S 1	11	2	16	7	5	140	1.64	.1
360	5085569	104118A8A3903835508845	92F10 272M	410	20BMB	MBR	15A	2SW1	14	2	67	7	5	3089	2.92	.1
361	5085569	104119A8A3903815508801	92F10 272M	410	25BFP	OB	15A	2S 3	23	25	43	11	5	3845	4.23	.1
362	5085569	104120A8A3903815508751	92F10 272M	410	25BMB	MBR	20A	2SE1	11	21	119	14	5	1385	3.66	.1
363	5085569	104121A8A3903815508705	92F10 272M	410	20BFP	OR	15A	2NE1	23	3	65	14	5	479	3.31	.1
364	5085569	104122A8A3903805508656	92F10 272M	410	20BMB	MBR	10A	5NE1	23	10	46	14	5	572	2.25	.2
365	5085569	104123A8A3903775508612	92F10 272M	410	20BFP	OBR	10A	5NE1	19	11	82	19	5	728	3.3	.3
366	5085569	104124A8A3903775508562	92F10 272M	410	25BFP	OR	10A	5NE1	11	2	27	7	5	174	2.56	.3
367	5085569	104125A8A3903775508517	92F10 272M	410	15BMB	MBR	15S	2E 1	35	2	63	21	5	498	3.59	.1
368	5085569	104126A8A3903755508467	92F10 272M	410	20BMB	MBR	25A	5SW1	38	16	64	12	5	791	2.75	.1
369	5085569	104127A8A3903745508423	92F10 272M	410	20BMB	MBR	30A	2NE1	24	16	42	14	6	340	2.22	.2
370	5085569	104128A8A3903745508371	92F10 272M	4 5	15BFP	OBR	20A	5NE1	13	11	131	19	5	305	4.42	.1
371	5085569	104129A8A3903735508326	92F10 272M	4 5	15BMB	MBR	20H	10NE1	10	13	46	12	5	296	2.12	.1
372	5085569	104130A8A3903735508277	92F10 272M	410	15BMB	MBR	35A	10E 1	16	10	28	3	8	417	.21	.1
373	5085569	104131A8A3903925509326	92F10 272M	410	25BFP	OBR	25A	2S 1	11	6	55	15	6	688	2.65	.5
374	5085569	104132A8A3903935509375	92F10 272M	415	15BMB	MBR	15S	2SE1	19	28	99	15	5	1261	3.56	.2
375	5085569	104133A8A3903945509425	92F10 272M	410	20BFP	OBR	20A	2S 1	24	19	102	18	5	423	3.38	.3
376	5085569	104134A8A3903965509476	92F10 272M	410	BFP	RBR	20A	2S 1	40	16	42	13	5	391	4.09	.1
377	5085569	104135A8A3903965509525	92F10 272M	4 5	20BMB	MBR	15A	2S 2	32	4	70	18	5	569	3.35	.1
378	5085569	104136A8A3903965509575	92F10 272M	4 5	20BMB	MBR	15A	2S 1	11	16	58	13	5	685	2.7	.1
379	5085569	104137A8A3903915509226	92F10 272M	310	15BFP	OBR	30A	5NE1	18	14	29	15	5	217	2.07	.4
380	5085569	104138A8A3902915509278	92F10 272M	410	20BFP	OR	20S	1E 1	36	16	52	20	5	305	3.93	.1
381	5085569	104139A8A3902895509226	92F10 272M	410	20BFP	OBR	20A	2E 2	52	13	55	25	5	477	3.77	.1
382	5085569	104140A8A3902885509176	92F10 272M	410	20BFP	OBR	20S	2S 2	15	7	79	16	5	219	2.47	.2
383	5085569	104141A8A3902875509126	92F10 272M	410	20BMB	MBR	20S	2S 2	36	14	68	20	5	856	3.44	.1
384	5085569	104142A8A3902865509077	92F10 272M	410	20BFP	OBR	25S	2SW1	15	13	72	13	5	572	2.77	.1
385	5085569	104143A8A3902855509026	92F10 272M	410	15BMB	MBR	20A	10W 1	17	20	72	12	5	1229	2.94	.1
386	5085569	104144A8A3902845508977	92F10 272M	910	15BMB	MBR	95A	10SW1	10	2	66	12	9	2529	1.88	.1
387	5085569	104145A8A3902835508927	92F10 272M	410	20BMB	MBR	25A	2NE1	50	5	40	16	5	339	2.15	.5
388	5085569	104146A8A3902815508878	92F10 272M	510	15BMB	MBR	15S	1	46	5	27	10	6	240	.73	.2
389	5085569	104147A8A3902815508827	92F10 272M	410	20BMB	MBR	15S	1	124	10	45	15	6	1094	2.46	.3
390	5085569	104148A8A3902805508776	92F10 272M	310	20BMB	LTBR	10S	1	6	10	21	5	5	199	1.15	.2
391	5085569	104149A8A3902805508726	92F10 272M	410	20BFP	OBR	25S	1	15	3	57	14	5	957	3.29	.1
392	5085569	104150A8A3902795508676	92F10 272M	410	20BFP	OBR	20S	5NE1	10	15	23	17	5	201	1.89	.1
393	5085569	104151A8A3902795508628	92F10 272M	410	20BMB	MBR	25A	5NE1	14	83	30	10	5	140	1.37	.2
394	5085569	104152A8A3899745508283	92F10 272M	410	25BFP	OBR	20A	5SW1	23	8	46	15	5	241	2.43	.3
395	5085569	104153A8A3899745508331	92F10 272M	410	25BFP	OBR	35A	1	18	19	142	22	5	507	3.64	.4
396	5085569	104154A8A3899755508383	92F10 272M	410	25BFP	OBR	25A	2SE1	23	18	108	18	5	542	4.02	.2

397	5085569	104155A8A3899775508431	92F10	272M	410	25BFP	OBR	10A	2SW1	20	13	149	18	5	464	4.1	.1
398	5085569	104156A8A3899775508482	92F10	272M	310	25BFP	OBR	15A	3N 2	32	13	240	22	5	304	4.09	.1
399	5085569	104158A8A3899785508581	92F10	272M	410	20BFP	OBR	30A	5NE 2	47	18	70	27	5	326	4	.2
400	5085569	104159A8A3899795508631	92F10	272M	410	20BFP	OBR	25A	2NE 2	20	15	66	15	5	298	3.73	.1
401	5085569	104160A8A3899815508679	92F10	272M	910	25BMB	MBR	90A	10NE 1	8	16	23	6	5	649	.94	.1
402	5085569	104161A8A3899815508730	92F10	272M	410	20BMB	MBR	15A	2NE 1	25	25	110	19	5	1919	2.38	.2
403	5085569	104162A8A3899835508780	92F10	272M	410	20BFP	OBR	10S	5NE 1	16	7	34	11	5	179	2.51	.2
404	5085569	104163A8A3899825508831	92F10	272M	410	20BFP	OBR	10S	2S 1	18	11	70	16	5	307	2.9	.1
405	5085569	104164A8A3899855508879	92F10	272M	410	15BMB	LTBR	25S	2S 1	14	9	40	17	5	243	2.09	.1
406	5085569	104165A8A3899865508927	92F10	272M	410	20BFP	OBR	15A	2SE1	19	8	69	17	5	275	3.2	.1
407	5085569	104166A8A3899895508990	92F10	272M	410	20BFP	OBR	20A	2S1	20	8	60	15	5	381	2.93	.1
408	5085569	104167A8A3899885509032	92F10	272M	410	20BFP	OBR	30A	2S1	13	7	33	9	5	343	2.03	.1
409	5085569	104168A8A3899855509080	92F10	272M	410	20BFF	OBR	20S	2S1	19	7	55	15	5	357	2.39	.1
410	5085569	104169A8A3899925509132	92F10	272M	410	25BFF	OBR	30A	1S1	16	4	46	13	5	300	2.8	.1
411	5085569	104171A8A3899905509231	92F10	272M	410	20BFP	OBR	25A	5S1	14	6	57	14	5	442	2.76	.1
412	5085569	104172A8A3899935509283	92F10	272M	410	20BFP	OBR	20A	2SW1	20	13	56	18	5	659	3.13	.1
413	5085569	104173A8A3918035510248	92F10	272M	910	20BMB	MBR	80A	2W 1	11	7	20	4	5	192	1.7	.1
414	5085569	104174A8A3918035510196	92F10	272M	910	20BFP	OBR	75A	2W 2	123	9	48	26	5	426	3.64	.1
415	5085569	104175A8A3918015510149	92F10	272M	910	20BMB	MBR	80S	5W 1	108	20	66	10	5	1713	3.46	.1
416	5085569	104176A8A3918015510098	92F10	272M	410	10BFP	OBR	10A	5E 2	87	18	49	7	5	1060	5.9	.1
417	5085569	104177A8A3918015510047	92F10	272M	410	20BMB	MBR	30A	20S2	181	5	37	10	5	409	2.71	.1
418	5085569	104178A8A3918005509998	92F10	272M	410	20BMB	MBR	40A	30S1	122	4	80	16	5	685	2.31	.2
419	5085569	104179A8A3917985509948	92F10	272M	410	25BMB	MBR	25S	30S2	81	3	40	16	5	445	2.98	.1
420	5085569	104180A8A3917975509899	92F10	272M	410	20BFP	OBR	20S	5N 1	282	8	39	24	5	281	2.77	.1
421	5085569	104181A8A3917965509848	92F10	272M	410	20BMB	OBR	30S	5NE1	65	10	65	20	5	763	2.83	.2
422	5085569	104182A8A3917965509798	92F10	272M	410	15BFP	OBR	30A	5NE1	39	8	35	13	5	196	2.71	.1
423	5085569	104183A8A3917945509748	92F10	272M	410	30BMB	OBR	60A	35E1	9	2	19	7	5	163	1.69	.1
424	5085569	104184A8A3917925509698	92F10	272M	410	30BFP	OBR	15S	15S1	61	3	29	13	5	214	3.58	.1
425	5085569	104185A8A3917915509648	92F10	272M	410	20BFP	OBR	25A	10N2	93	3	17	16	5	179	2.94	.1
426	5085569	104187A8A3917905509548	92F10	272M	410	15BMB	MBR	25A	5NW1	143	12	52	18	5	1035	5.01	.1
427	5085569	104188A8A3917895509498	92F10	272M	410	25BMB	MBR	15S	2NW1	51	3	21	11	5	719	1.56	.2
428	5085569	104189A8A3917895509446	92F10	272M	410	20BMB	MBR	10S	2NW1	82	12	69	24	5	1238	3.1	.1
429	5085569	104190A8A3917885509398	92F10	272M	910	20BFP	OBR	45A	5SW2	196	12	124	42	5	2238	7.11	.2
430	5085569	104191A8A3917865509348	92F10	272M	410	25BMB	MBR	15S	20S1	49	8	32	12	5	332	2.41	.1
431	5085569	104192A8A3917865509298	92F10	272M	310	20BFP	OBR	10S	10N1	47	4	24	19	5	193	2.55	.1
432	5085569	104193A8A3920025510244	92F09	272M	410	20BMB	MBR	40A	3S 2	80	17	72	14	5	5535	2.71	.1
433	5085569	104194A8A3920035510194	92F09	272M	310	25BMB	MBR	30S	2N 1	10	12	16	3	5	805	1.84	.3
434	5085569	104195A8A3920045510144	92F09	272M	410	15BMB	MBR	40S	2N 1	11	8	14	6	5	201	2.25	.1
435	5085569	104196A8A3920045510095	92F09	272M	510	20BMB	MBR	30A	10S1	5	5	10	3	5	142	1.51	.1
436	5085569	104197A8A3920065510045	92F09	272M	410	20BMB	MBR	20A	15S1	99	8	27	19	5	464	2.32	.3
437	5085569	104198A8A3920055509996	92F09	272M	410	25BFP	OBR	30S	5NE1	39	4	25	10	5	297	2.46	.2
438	5085569	104199A8A3920075509945	92F09	272M	410	20BFP	OBR	25S	10NE1	44	4	44	14	5	913	3.09	.2
439	50855696	105093A8A3902735508280		272M 1	5	5 25BMB	BR	20S	5E 1	11	7	35	11	5	1843	1.26	.1
440	50855696	105094A8A3902735508326		272M 1	5	5 25BMB	BR	50A	5N 1	25	7	50	32	5	791	2.16	.1
441	50855696	105096A8A3902755508426		272M 1	5	5 25BMB	BR	10A	5S 2	10	7	41	2	5	882	.56	.2
442	50855696	105097A8A3902765508475		772M 1	5	5 25BFP	OB	10A	2	19	8	139	3	5	2048	.46	.2
443	50855696	105098A8A3902775508527		772M 1	5	5 25BFP	OB	10A	1	21	7	35	8	5	239	2.03	.1
444	50855696	105099A8A3902765508581		772M 1	5	5 25BFP	OB	10A	1	25	22	95	9	6	1017	2.71	.1
445	50855696	105100A8A3902715508178		772M 1	5	5 25BFP	OB	10A	1	23	17	36	2	5	2177	1.25	.1
446	50855696	105101A8A3902715508126		772M 1	5	5 25BMB	BR	10M	1	19	20	66	13	5	1389	2.24	.1
447	50855696	105102A8A3902695508077		772M 1	5	5 25BMB	BR	10M	1	37	22	79	17	5	1451	3.37	.2

448	50855696	105103A8A3902665508027	772M	2	3 5 25BFP	RB	10R		1	29	11	107	16	5	420	3.65	.1
449	50855696	105104A8A3902675507980	772M	1	5 5 25BMB	BR	10M		1	47	20	431	23	5	1809	3.19	.3
450	50855696	105105A8A3902665507927	772M	1	5 5 25BFP	OB	10R		1	35	27	194	14	5	848	4.85	.2
451	50855696	105106A8A3900665507933	772M	1	5 5 25BFP	OB	10M		1	620	22	116	59	5	4255	7.37	.2
452	50855696	105107A8A3900665507983	772M	1	5 5 25BMB	BR	10M		1	20	20	157	11	5	1935	2.62	.1
453	50855696	105108A8A3900675508032	272M	1	5 5 25BMB	BR	15A		2	15	9	153	2	5	2061	.46	.1
454	50855696	105109A8A3900685508078	272M	1	5 5 25BFP	OB	10R		1	23	8	68	12	5	623	2.34	.1
455	50855696	105110A8A3900705508130	272M	1	5 5 25BFP	OB	10A	5S	1	35	16	337	19	5	728	3.8	.1
456	50855696	105111A8A3900705508181	272M	1	5 5 25BMB	BR	30A	5S	6	123	760	1943	10	5	2333	3.22	1.2
457	50855696	105112A8A3900715508229	772M	1	5 5 25BMB		15S		5	8	63	234	1	5	2688	.59	.3
458	50855696	105113A8A3900725508279	272M	1B	5 5 25BMB	BR	30A	5S	5	42	73	955	3	5	4526	4.41	3.4
459	50855696	105114A8A3900725508334	272M	1	5 5 25BMB	BR	30A	5S	5	3	8	68	1	5	1716	.69	.1
460	50855696	105115A8A3900715508384	772M	1	5 5 25BMB	BR	20M		6	1	7	112	1	5	5211	.72	.1
461	50855696	105116A8A3900735508435	772M	1	5 5 25BFP	OB	10A		2	58	10	59	16	5	571	3.29	.2
462	5085569	105117A8A3900735508485	772M	1	5 5 25BMB	BR	10M		2	7	5	35	1	5	1497	.29	.2
463	5085569	105118A8A3900765508533	772E	1	5 5 25BMB	BR	10M		1	43	10	54	14	5	369	3.23	.3
464	5085569	105119A8A3900775508582	272E	1	5 5 25BMB	BR	10M		1	25	14	93	13	8	1003	2.9	.1
465	5085569	105120A8A3915865509302	272E	1	5 5 25BFP	OB	10A		2	69	2	43	25	7	776	2.94	.2
466	5085569	105121A8A3915875509352	272E	1	5 5 25BMB	BR	10S	5N	1	16	18	71	38	5	2387	3.64	.1
467	5085569	105122A8A3915885509405	272E	1	5 5 25BMB	BR	10M	10W	1	39	2	34	15	5	767	2.1	.1
468	5085569	105123A8A3915895509453	772E	1	5 5 25BMB	BR	R10A		1	116	8	36	14	5	418	2.39	.2
469	5085569	105124A8A3915905509504	572E	1	5 5 25BMB	BR	10A		1	47	2	30	11	5	659	3.32	.2
470	5085569	105125A8A3915915509554	272E	1	5 5 25BMB	BR	10A	5S	1	46	10	68	15	5	1629	2.81	.1
471	5085569	105126A8A3915925509603	772E	1B	5 5 25BMB	BR	20A		1	22	13	64	21	5	2202	2.6	.1
472	5085569	105127A8A3915935509653	272E	1	5 5 25BFP	OB	10A	10S	1	56	14	110	26	5	2436	5.11	.1
473	5085569	105128A8A3915935509704	272E	1	5 5 25BMB	BR	10A	5S	1	35	10	76	22	5	1445	4.45	.2
474	5085569	105129A8A3915945509754	272E	1	5 5 25BMB	BR	10A	10S	2	209	7	54	20	5	896	2.77	.1
475	5085569	105130A8A3915955509804	772E	1	5 5 25BFP	OB	10A		1	36	7	42	10	5	1383	2.38	.1
476	5085569	105131A8A3915965509853	272E	1	5 5 25BMB	BR	10A	10N	1	14	4	17	3	5	399	1.41	.1
477	5085569	105132A8A3915955509904	372E	1	5 5 25BMB		30A	30W	2	79	3	32	15	6	492	2.47	.1
478	5085569	105133A8A3915975509954	372M	1	5 5 25BFP	OB	10M	20S	1	69	4	42	16	5	278	2.99	.1
479	5085569	105134A8A3915995510004	272M	1	5 5 25BMB	BR	10A	10S	1	50	5	42	10	5	199	2.18	.1
480	5085569	105135A8A3916005510054	272M	1	5 5 25BMB	BR	10A	10S	1	43	13	50	15	5	2129	3.01	.1
481	5085569	105136A8A3916045510101	272M	1	5 5 25BFP	OB	10A	10S	2	117	19	121	19	5	3855	4.19	.1
482	5085569	105137A8A3916055510152	272M	1	5 5 25BFP		10M	10S	1	9	8	31	4	5	1329	2.34	.1
483	50855696	105138A8A3916065510200	272M	1	5 5 25BMB	BR	30M	5S	1	41	7	51	9	5	3493	3.42	.1
484	50855696	105139A8A3916065510249	772M	1	5 5 25BMB	BR	10A	5S	1	8	9	27	13	5	698	2.37	.1
485	50855696	105140A8A3920855509295	772M	1	5 5 25BMB	BR	10A	5S	1	72	17	26	14	5	244	1.93	.1
486	50855696	105141A8A3920855509347	772M	1	5 5 25BFF	OB	15A	5S	1	38	15	35	20	5	247	2.95	.1
487	81855691	102098 3901695508010	92F10	42 21 LGY	42 DGY0331				1	1	2	22	1	5	372	.24	.2
488	81855691	102102 3917035510122	92F10	12 21 DGY	11 DBLK212F				1	324	2	29	27	5	374	2.88	.3
489	81855691	102111 3916925509689	92F10	46 535LOR	52 DGRK211F	FE			1	38	9	32	35	5	396	2.37	.4
490	5085569	102118 3919015510246	92F10	171M 1B	415 20BMB212DBR		L30S	5S	1	14	10	15	7	5	139	2.16	.1
491	5085569	102119 3919035510200	92F10	171M 1P	920 25BFP212LOB		L60M	5S	2	38	9	37	10	5	610	2.58	.1
492	5085569	102120 3919015510148	92F10	171M 1B	420 30BFP212LOB		L60M	5S	1	35	7	36	11	5	392	2.67	.1
493	5085569	102121 3918995510099	92F10	271L 6P	925 30TF 212DBR		L80A	15SE1		43	19	53	9	5	2709	2.15	.1
494	5085569	102122 3918985510053	92F10	271L 1P	415 20BFF	LOB	L50S	15SE1		66	6	22	12	5	296	1.67	.1
495	5085569	102123 3918935510013	92F10	271M 1	320 30BFP	LOB	L10R	15SE1		49	8	29	13	5	754	2.5	.2
496	5085569	102124 3918965509959	92F10	471M 4	325 35BFP	LOB	L15R	30NW1		62	8	23	13	5	318	2.27	.1
497	5085569	102125 3919015509912	92F10	271M 6P	715 20BMB212DBL		L10M	15NE1		38	8	18	9	5	499	1.36	.1
498	81855691	102126 3918965509878	92F10	14 2140PU	4 DBLK212F	FECU		479 DD	67	1861825		143	12	5	794	46.4110.3	

499	5085569	102127	3918925509865	92F10	171L	6B	415	20BMB212MBR		L60A	10N	2	501	3	59	21	5	849	4.74	.2
500	5085569	102128	3918935509817	92F10	271L	6	415	25BFP	LOB	L60A	10S	2	153	7	74	26	5	2009	3.74	.1
501	5085569	102129	3918925509773	92F10	471M	1	425	35BFP	MOB	L10S	10N	2	37	2	24	11	5	498	2.3	.1
502	5085569	102130	3918855509670	92F10	171M	6P	415	20BFP222LOB		L15A	15NW1		73	12	49	12	5	1161	2.26	.1
503	5085569	102131	3918885509628	92F10	271M	1	415	30BFP	MOB	L10M	15N	1	109	2	22	17	5	138	2.22	.1
504	5085569	102132	3918915509583	92F10	271M	6B	420	25BFP222LOB		L20S	5N	1	23	2	22	10	5	264	1.61	.1
505	5085569	102133	3918945509540	92F10	271M	2	20	25BFP	MOB	L25R	2SW2		120	2	41	22	5	385	3.1	.1
506	5085569	102134	3918895509486	92F10	271E	2	415	20BFP	MOBR	L40M	20SW1		49	2	35	13	5	550	1.9	.1
507	5085569	102135	3918885509442	92F10	-71L		315	20TF 222DBR		L60A	10NW2		75	9	54	31	5	1096	3.74	.1
508	5085569	102136	3918845509393	92F10	271L	6P	410	20BMB222DBR		L40A	10SW2		67	9	84	39	5	2247	4.93	.1
509	5085569	102137	3918875509347	92F10	371L	6P	410	15BFP222DOB		L60A	20SW3		80	20	129	31	5	7838	5.09	.1
510	5085569	102138	3918855509296	92F10	471E	4P	315	25BFP222MOBR		L10R	20NE1		46	6	20	16	5	348	2.37	.1
511	5085569	102139	3916895509367	92F10	471M	6	420	25BFP	MOB	60A	5N	2	117	17	117	41	5	2455	4.94	.1
512	5085569	102140	3916885509321	92F10	471E	4P	320	30BFP	MOBR	L10R	5NW1		40	3	20	15	5	286	2.26	.2
513	5085569	102141	3916845509264	92F10	871M	2B	520	30BFP222MOB		L10R	2SE1		49	2	32	17	5	234	1.93	.1
514	5085569	102159	3909895509314	92F10	272L	1B	410	25BFP225MOBR		L20S	2N	1	95	13	48	34	5	560	3.66	.1
515	5085569	102160	3909865509364	92F10	272L	1B	410	25BFP225DOBR		L30A	2N	2	296	55	129	54	5	1087	5.2	.1
516	5085569	102161	3909865509414	92F10	272L	1B	410	25BMB225DBR		L40A	10NE2		80	20	132	54	5	4540	4.53	.1
517	5085569	102162	3909775509453	92F10	472M	1P	510	25BMB225DBR		L10S	2N	1	164	7	21	22	5	261	1.6	.3
518	5085569	102163	3909855509514	92F10	472M	1P	410	25BFP225DRBR		L25S	2S	1	129	11	22	24	5	156	3.02	.1
519	5085569	102164	3909845509569	92F10	472M	1	410	25BMB	DBR	L30S	2S	1	50	4	27	18	5	741	1.98	.1
520	5085569	102165	3909855509614	92F10	472M	1	410	25BMB	DBR	L40S	2SE1		33	2	30	15	5	302	1.96	.1
521	5085569	102166	3909855509664	92F10	272M	1B	810	BMB225DBR		L90S	25E	2	181	18	60	46	5	1642	6.21	.1
522	5085569	102167	3909855509716	92F10	272M	1B	510	15BFP225LOBR		L15S	5N	2	80	6	38	29	5	416	3.88	.1
523	5085569	102168	3909875509764	92F10	372M	3P	510	25BFP222LOBR		35A	25NE2		95	12	44	32	5	525	3.95	.1
524	5085569	102169	3909875509817	92F10	472E	3	310	25BFP	MRBR	L10R	10NE1		14	6	20	7	5	391	2.36	.1
525	5085569	102170	3909845509912	92F10	472E	3	310	25BFP	MOBR	L10R	2SW1		11	6	16	6	5	117	2.04	.1
526	5085569	102171	3910195509969	92F10	272M	1B	410	25BFP221MOBR		25S	15SW1		12	2	33	6	5	344	1.82	.1
527	5085569	102172	3909835510007	92F10	272M	1D	410	25BMB221DBR		L30S	15SW1		15	6	21	5	5	978	1.72	.1
528	81855691	102173	3909855509999	92F10	04	255D8L	53	MGRK224M		CUFE		1	604	10	163	71	5	860	7.5	1.9
529	5085569	102174	3909825510051	92F10	272M	3	310	20BFP	LORBR	L10R	10SW1		36	10	30	12	6	191	3.56	.2
530	5085569	102175	3909825510098	92F10	272M	3	310	20BMB	MBR	L25S	15SW1		24	9	56	7	5	414	2.52	.2
531	5085569	102176	3909825510147	92F10	272M	3	310	25BMB	DBR	L20S	10SW1		17	10	57	6	5	974	2.23	.2
532	5085569	102177	3909805510194	92F10	272M	2B	4	5 15BMB225DBR		L40A	15S	3	71	17	107	16	7	5184	2.71	.3
533	5085569	102178	3910065510262	92F10	271L	6B	410	25BFP225MOBR		30A	5SW6		337	18	100	40	9	1124	8.19	.5
534	5085569	102179	3908075510265	92F10	472E	3P	310	25BFP225LOBR		L10R	2SW1		12	8	52	7	6	1376	2.5	.2
535	5085569	102180	3908025510217	92F10	472L	3P	215	30BFP225MOBR		L 0	2SW3		84	14	46	17	5	330	4.27	.1
536	5085569	102181	3908085510166	92F10	472L	6	8	5 15TF	LOBR	L60A	2SW3		79	23	123	54	5	3084	6.27	.2
537	5085569	102182	3908085510117	92F10	472M	6	410	25BMB	DBR	40A	2SE2		43	19	98	29	5	5068	3.49	.4
538	5085569	102183	3908075510068	92F10	272M	1P	510	20BFP225LOBR		L20M	10SE2		109	12	94	48	5	1175	3.27	.2
539	5085569	102184	3908055510009	92F10	272M	3	315	30BFP	LORR	L30M	15S	1	10	5	36	9	5	517	1.48	.2
540	5085569	102185	3908075509965	92F10	272M	1	420	40BFP	MOBR	L30M	15S	1	14	4	40	13	5	405	1.74	.1
541	5085569	102186	3908065509919	92F10	472E	2	520	40BFP	DOBR	L 5M	15S	2	37	7	44	17	7	356	2.8	.4
542	5085569	102187	3911075510281	92F10	172E	2P	9	5 20BFP224LOBR		L10R	5SE1		35	12	90	18	7	2185	2.82	.4
543	5085569	102188	3911075510316	92F10	173M	1B	5	5 20BFP221MOBR		L20M	2NE1		32	14	37	15	7	535	4.94	.2
544	5085569	102189	3911085510361	92F10	172M	2P	510	25BFP221LOBR		L40R	10NE1		58	9	36	15	5	328	2.57	.1
545	5085569	102190	3911075510411	92F10	172M	1B	5	5 15BFP221MOBR		L 5M	10NE2		67	11	52	12	5	622	5.04	.2
546	5085569	102191	3911075510462	92F10	372M	6P	4	5 15BMB221DBR		L60A	20NE2		141	12	76	50	7	1184	4.37	.6
547	5085569	102192	3911085510512	92F10	272L	6P	910	20BFP221LOBR		L60A	10E	3	598	16	187	59	5	977	7.97	.2
548	5085569	102193	3911075510562	92F10	272L	6P	910	20BFP221LOBR		L60A	10NE2		104	9	45	31	5	486	2.94	.1
549	5085569	102194	3911085510610	92F10	272L	6B	9	5 20BMB	LYBR	L50A	5NE2		91	9	121	83	5	4475	4.38	.1

550	5085569	102195	3911085510670	92F10	272L	6P	9	5	30BMB221LYBR		L50A		5NE1	53	10	140	35	5	2115	2.53	.2
551	5085569	102196	3911085510710	92F10	272E	2P	9	5	40BFP221LYBR		L40R		0 1	24	10	80	19	8	1758	2.13	.6
552	5085569	102197	3911085510760	92F10	273L	6B	410		30BFP211LOBR		L40A		5SE3	53	9	143	25	5	3354	4.14	.1
553	5085569	102198	3911085510811	92F10	472E	2P	510		25BFP LOBR		30M		2NW2	51	10	46	31	5	250	3.56	.2
554	5085569	102199	3911075510860	92F10	273L	1B	5	5	15BFP124LOBR		L10A		20NE2	107	15	68	24	5	2950	4.7	.2
555	5085569	102200	3911065510911	92F10	272E	2P	310		40BFP211LOBR		L40M		2N 2	38	7	55	28	5	374	3.28	.2
556	5085569	102203	3915025510300	92F10	172M	1B	310		30BFP211LOBR		L40S		2NW1	38	9	98	13	5	723	3.51	.1
557	5085569	102204	3915025510346	92F10	272L	1P	4	5	25BFP211DOR		5S		5NE6	374	21	80	56	5	649	5.51	.1
558		102205	3914935510360																		
559	5085569	102206	3915015510394	92F10	272L	6B	415		25BMB211MBR		L60A		5NE2	46	10	84	19	5	4215	2.45	.1
560	5085569	102207	3915015510445	92F10	272L	6P	4	5	15BMB211DBR		L40A		5NE3	57	12	104	17	5	4483	4.24	.2
561	5085569	102208	3915035510494	92F10	272L	2P	315		25BFP211MOBR		L30S		2NE3	142	13	42	25	5	426	3.99	.1
562	5085569	102209	3915035510543	92F10	272E	2P	510		25BFP211DOBR		L30S		2NE2	47	12	123	29	5	749	4.4	.1
563	5085569	102210	3915025510591	92F10	272E	2	920		40BMB LBR		L60R		2NE1	17	6	73	20	5	872	2.55	.1
564	5085569	102211	3915035510640	92F10	272L	6P	515		30BFP LOBR		L50A		2NE2	107	10	179	117	5	859	5.79	.1
565	5085569	102212	3915045510690	92F10	272M	2	310		25BFP LOBR		L60M		10NE2	178	11	70	69	5	742	4.63	.1
566	5085569	102213	3915035510741	92F10	372L	6P	4	5	20BFP211LOB		L60A		20NE2	106	10	164	71	5	502	5.01	.1
567	5085569	102214	3916015510692	92F10	272M	6	4	5	40BMB LBR		L40S		5NE2	43	12	95	28	5	4462	3.96	.1
568	5085569	102215	3915995510649	92F10	272E	2	3	5	25BFP LOBR		L35S		2NE1	23	6	74	15	6	1139	3.59	.1
569	5085569	102216	3915975510598	92F10	272E	2	320		40BFP LOBR		L50R		2NE1	21	8	59	18	5	666	3.41	.1
570	5085569	102217	3915935510546	92F10	272E	2	315		30BFP LOBR		L60R		5NE1	16	7	36	11	5	227	2.92	.1
571	5085569	102218	3915895510496	92F10	272E	2	215		30BFP MOBR		L50R		2NE1	29	7	49	13	5	363	3.27	.1
572	5085569	102219	3915885510445	92F10	272M	6	910		30BFP LOBR		L40M		10NE2	9	9	125	3	5	3933	3.96	.1
573	5085569	102220	3915865510395	92F10	272E	2	220		40BFP MOR		L 2R		2NE2	75	3	26	15	5	216	2.41	.1
574	5085569	102221	3915845510346	92F10	272M	6P	310		25TF 211DBR		L60S		15S 2	22	21	52	9	5	2590	2.31	.3
575	5085569	102223	3915835510296	92F10	272M	6B	915		30T LYBR		L60S		10S 1	7	9	27	3	5	1302	1.29	.1
576	81855691	102224	3917075510442M	92F10	44	21	DOR		DBLK212F FEASCU				9	250	25	67	62	5	947	43.69	.5
577	5085569	102225	3932815509216	92F09	172M	2B	310		20BFP212MOBR		L30S		5SW1	64	5	38	12	5	322	2.43	.1
578	5085569	102226	3932795509273	92F09	372L	6P	520		25BFP212MOBR		L40A		30N 1	65	7	36	10	5	291	3.73	.1
579	5085569	102227	3932805509323	92F09	271L	2P	410		25BFP212LYOR		L30R		5E 1	46	6	33	13	5	155	2	.1
580	5085569	102228	3932795509382	92F09	271M	2P	310		20BFP212MOBR		L15R		2W 1	140	7	32	14	5	242	3.48	.1
581	5085569	102229	3932795509421	92F09	272M	1B	510		20BFP212DOBR		L15S		2NW1	90	8	74	14	5	2554	4.24	.1
582	5085569	102230	3932775509472	92F09	272L	6P	510		40BFP212DOBR		L20S		5NW1	87	12	31	13	5	189	4.92	.1
583	5085569	102231	3932775509524	92F09	372L	6P	410		25BMB212MBR		L40A		25NW1	45	7	70	20	5	1719	4.75	.1
584	5085569	102232	3932735509574	92F09	372L	6P	410		40BFP212DOBR		L40A		25N 2	204	9	93	43	5	6523	7.18	.1
585	5085569	102233	3932735509622	92F09	371L	6P	4	5	30BFP212LOBR		L40A		20N 1	77	9	49	29	5	519	6.96	.1
586	81855691	102234	3932795509634	92F10	46	226	MGY	21	MGRK224B			1B	Q 1	156	7	26	32	5	287	5.04	.4
587	5085569	102235	3932715509677	92F09	372M	1P	510		25BFP224MOBR		L30S		25N 1	181	10	79	39	5	462	7.45	.1
588	5085569	102237	3899915509332	92F10	172L	6B	4	5	20BMB331MBR		L40A		5NW1	14	11	36	5	6	681	1.23	.2
589	5085569	102238	3900095509407	92F10	172M	2B	420		40BFP331LOBR		L10M		5W 1	32	9	60	18	5	259	3.7	.2
590	5085569	102239	3899875509432	92F10	172M	6B	4	5	15BFP331MOBR		L20S		5W 1	25	9	56	20	5	607	3.19	.1
591	5085569	102240	3899915509484	92F10	172M	6B	510		30BMB331DBR		L60S		2E 1	9	13	36	5	5	2575	.69	.4
592	5085569	102241	3899915509532	92F10	172M	2B	510		25BFP331MOBR		L15S		5NE1	19	34	99	15	5	454	3.13	.1
593	5085569	102242	3899925509582	92F10	172L	6P	4	5	15BMB331DBR		L40S		10SW1	22	17	27	9	6	1484	1.31	.4
594	5085569	102243	3899915509633	92F10	272M	2B	510		35BFP331DOBR		L20S		5SW1	21	6	59	19	5	367	2.65	.1
595	5085569	102244	3899905509682	92F10	271L	6B	410		20BMB331DBR		L60S		5SE2	9	25	154	6	9	4268	1.44	.5
596	5085569	102245	3899915509734	92F10	271M	2P	410		30BFP331MOBR		L20S		2S 1	37	14	96	19	5	648	3.98	.1
597	5085569	102246	3899905509782	92F10	271L	6P	410		30BMB331MBR		L40A		5S 2	13	40	122	10	8	5187	2.88	.5
598		102268	3903905509116																		
599		102269	3903825508115																		
600	5085569	103051	3900855509080	92F10	272L	1	40530		BMB MBR		30S		02W 1	15	16	62	7	5	2121	1.46	.1

601	5085569	103052	3900855509030	92F10	272L	1	40530	BMB	MBR	30S	02W	2	41	4	79	1	5	337	.28	.1
602		103053	3900855508980																		
603		103054	3900835508932																		
604	5085569	103055	3900825508881	92F10	272L	1	40525	BFP	MOB	5S	5W	1	8	5	21	5	5	114	1.66	.1
605	5085569	103056	3900815508832	92F10	772L	1	40525	BFP	DOB	05S		1	78	5	41	14	5	692	2.68	.4
606	5085569	103057	3900805508781	92F10	272L	1	40525	BMB	MBR	15S	02N	2	32	12	177	2	5	1531	1.62	.1
607	5085569	103058	3900795508731	92F10	272L	1	40530	BMB	MBR	35A	10N	1	3	2	14	1	5	679	.35	.2
608	5085569	103059	3900785508681	92F10	272L	1	40525	BMB	MBR	70A	15E	1	18	9	86	1	10	2995	.61	.3
609	5085569	103060	3914855509270	92F10	272L	1	30530	BFP	DOB	25S	02N	1	37	9	46	17	5	527	2.75	.1
610	5085569	103061	3914855509305	92F10	272L	1	30525	BFP	DOR	05S	03N	1	26	2	24	15	5	133	2.08	.1
611	5085569	103062	3914865509353	92F10	272L	1	40535	BFP	MOB	05S	03N	1	19	7	28	8	5	195	1.89	.1
612	5085569	103063	3914865509406	92F10	272L	1	40535	BFP	MOB	30S	03NE	1	22	3	32	10	5	374	2.14	.1
613	5085569	103064	3914875509454	92F10	272L	1	40535	BFP	DOB	05S	03N	1	11	8	17	6	5	116	1.48	.1
614	5085569	103065	3914895509503	92F10	772L	1	40530	BMB	MBR	05S		1	207	9	35	14	5	1388	2.14	.6
615	5085569	103066	3914915509562	92F10	772L	1	40530	BMB	MBR	15S		1	75	41	112	14	5	915	2.44	.2
616	5085569	103067	3914935509605	92F10	772L	1	40530	BMB	MBR	5S		2	69	6	45	15	5	1345	3.11	.1
617	5085569	103068	3914925509654	92F10	772L	1	40535	BMB	MBR	5S		2	82	11	34	17	5	1822	3.39	.1
618	5085569	103069	3914965509703	92F10	772L	1	40535	BMB	MBR	05S		1	48	5	37	12	5	892	2.21	.1
619	5085569	103070	3914945509756	92F10	272L	1	40530	BMB	MBR	20S		1	26	7	19	6	5	179	1.62	.1
620	5085569	103071	3914965509803	92F10	272L	1	40530	BMB	MBR	50A	10E	1	15	15	14	4	5	131	1.47	.1
621	5085569	103072	3914975509855	92F10	272L	1	40530	BMB	MBR	20S	5E	1	31	5	22	8	5	310	1.84	.1
622	5085569	103073	3914975509909	92F10	272L	1	40535	BMB	MBR	10S	5S	1	67	4	31	12	5	282	1.91	.1
623	5085569	103074	3914975509957	92F10	272L	1	40530	BFP	MOB	15S	10S	1	51	11	60	20	5	586	2.31	.1
624	5085569	103075	3914975510008	92F10	272L	1	40525	BMB	MBR	10S	10S	1	13	9	34	6	5	1068	1.33	.1
625	5085569	103076	3915005510056	92F10	272L	1	40530	BMB	MBR	30	10S	1	9	7	16	3	5	395	1.14	.1
626	5085569	103077	3915005510105	92F10	772L	BB	40525	BMB212	MBR	90A		2	45	27	66	13	5	3746	.9	.1
627	5085569	103078	3915015510155	92F10	272L	BP	40535	BMB	MBR	70A	5E	1	140	17	182	17	5	3442	4.79	.1
628	5085569	103079	3915025510210	92F10	272L	BB	40530	BMB	MBR	80A	10NE	1	107	10	130	20	5	3472	3.71	.1
629	5085569	103080	3915025510255	92F10	272L	BB	40535	BFP	MOR	45S	2E	1	32	9	25	9	5	162	2.41	.1
630	5085569	103081	3922845509290	92F10	272L	BB	40530	BMB222	DBR	50A	10S	1	54	39	89	16	5	7001	1.99	.1
631	5085569	103083	3922875509390	92F10	272L	BP	40530	BMB	MBR	90A	15W	1	129	25	50	13	5	957	1.94	.2
632	5085569	103084	3922885509440	92F10	272L	BP	40525	BMB221	MBR	70A	5NW	1	155	13	60	32	5	573	7.06	.1
633	5085569	103085	3922905509490	92F10	272L	1	40530	BMB221	DBR	90A	25N	1	77	47	48	10	5	639	1.31	.1
634	5085569	103086	3922895509542	92F10	272L	1	40530	BFP	MOB	35S	03N	1	41	5	23	12	5	192	2.84	.1
635	5085569	103087	3922905509593	92F10	272L	1	40525	BMB	MBR	25S	03NE	3	85	6	27	13	5	241	3.05	.1
636	5085569	103088	3922905509643	92F10	272L	1	40535	BFP	MOB	25S	03N	1	67	6	21	11	5	189	2.03	.1
637	5085569	103089	3922905509690	92F10	272L	1	40530	BFP	MOB	30S	02N	1	105	4	25	19	5	174	2.6	.1
638	50855696	103090	3922905509733	92F10	272L	1	40535	BMB	MBR	25S	02N3		229	7	45	16	5	513	3.33	.1
639	50855696	103091	3922915509793	92F10	272L	1	40530	BMB	MBR	30S	02S3		145	39	62	15	5	340	3.99	.1
640	50855696	103092	3922935509844	92F10	272L	1P	40525	BFP	LOB	20S	02N2		70	4	42	27	5	386	3.56	.1
641	50855696	103093	3922935509896	92F10	272L	BB	40520	BFP221	MOB	35S	05N2		94	8	48	26	5	314	5.72	.1
642	50855696	103094	3922955509947	92F10	272L	BB	40530	BMB221	MBR	60S	15N1		6	5	16	12	5	1342	3.17	.1
643	50855696	103096	3922975510041	92F10	272L	B	40525	BMB212	MBR	50S	20N3		62	5	29	7	5	245	1.73	.1
644	50855696	103097	3922985510096	92F10	272L	B	40525	BMB212	MBR	50S	15N									
645	50855696	103098	3903105510178	92F10	272L	1	40535	BFP	MOB	20S	5S1		9	6	54	3	5	1107	1.53	.1
646	50855696	103099	3903065510128	92F10	272L	B	40530	BMB214	MBR	15S	20N5		114	63	195	27	8	4193	7.86	.4
647	50855696	103100	3903035510078	92F10	272L	B	40530	BMB	MBR	10S	5S2		23	40	480	10	8	2423	2.62	.5
648	50855696	103101	3903045510029	92F10	772L	1	40525	BMB	MBR	15S	5E2		42	9	48	7	5	427	2.28	.1
649	50855696	103102	3903045509979	92F10	772L	1	40530	BMB	MBR	20S	1		50	16	105	17	5	892	3.53	.1
650	50855696	103103	3903045509930	92F10	272L	1	40530	BFP	MOB	10S	5S	1	11	11	52	13	5	563	3.21	.1
651	50855696	103104	3903015509877	92F10	772L	1B	40535	BMB	MBR	50S		2	4	2	15	3	5	1523	.46	.1

652	50855696	103105	3903015509839	92F10	772L	1	40525	BFP	MOB	35S		1	20	5	92	15	5	491	2.95	.1
653	50855696	103106	3903025509777	92F10	272L	1	40525	BMB	MBR	20S		1	28	19	56	19	5	844	3.05	.1
654	50855696	103107	3902985509727	92F10	772L	1	40530	BMB	MBR	25S		1	16	23	120	11	5	3797	2.29	.1
655	50855696	103108	3903005509677	92F10	772L	1	40535	BMB	MBR	50A		2	12	27	60	7	6	4544	1.56	.2
656	50855696	103109	3902985509627	92F10	272L	1	40530	BFP	MOB	20S	5E	1	27	25	127	16	5	2042	3.89	.1
657	50855696	103110	3902955509577	92F10	772L	1	40535	BFP	MOB	20S	5E	1	20	15	68	13	5	942	2.63	.1
658	50855696	103111	3902955509527	92F10	772L	1	40530	BMB	MBR	15S	5E	1	14	23	56	11	5	527	2.21	.1
659	50855696	103113	3902935509426	92F10	272L	1	40525	BMB	DBR	10S	3S	1	10	8	22	7	5	481	1.45	.2
660	50855696	103114	3902925509376	92F10	772L	1	40535	BMB	DBR	05S		2	13	21	16	4	8	487	.51	.1
661	50855696	103115	3902915509325	92F10	272L	1	40525	BFP	MOB	10S	3E	1	11	3	17	5	5	113	1.46	.1
662	50855696	103116	3903985509607	92F10	772L	1	40535	BFP	DOB	30S		1	12	13	57	12	5	443	3.38	.1
663	50855696	103117	3903985509644	92F10	272L	1	40530	BFP	MOB	35S	2S	1	22	17	43	15	5	275	3.53	.1
664	50855696	103118	3903995509675	92F10	272L	1	40535	BMB	DBR	50A	02S	2	13	12	60	7	7	3212	.75	.1
665	50855696	103119	3903985509723	92F10	272L	1	40535	BFP	MOB	25S	02N	1	12	16	49	7	5	558	2.74	.1
666	50855696	103120	3903995509773	92F10	272L	1	40530	BFP	MOB	30S	02SE	1	14	7	62	12	5	223	2.53	.2
667	50855696	103121	3904015509823	92F10	772L	1	40525	BFP	MOB	03S		1	11	3	55	11	5	351	2.4	.1
668	50855696	103122	3904025509871	92F10	272L	1	40530	BFP	DOB	20S	03E	2	25	6	53	13	5	238	3.29	.1
669	50855696	103123	3904025509924	92F10	272L	1	40525	BFP	MOB	15S	02NE	1	39	14	71	14	5	904	3.65	.1
670	50855696	103124	3904035509975	92F10	272L	1	40525	BFP	DOB	5S	02N	2	152	11	267	13	5	4545	2.74	1
671	50855696	103125	3904045510026	92F10	272L	1	40530	BMB	MBR	50S	10NE	2	7	25	93	2	5	1461	1.26	.2
672	50855696	103126	3904045510077	92F10	272L	1	40530	BMB	DBR	65S	15N	3	27	40	516	9	8	3610	2.54	.3
673	50855696	103127	3904055510124	92F10	272L	1	40535	BFP	MOB	30S	5N	1	99	12	86	19	5	389	3.76	.2
674	50855696	103128	3904065510173	92F10	272L	1	40525	BFP	DOB	05S	10S	1	23	8	115	14	5	973	2.91	.1
675	50855696	103129	3904095510223	92F10	272L	1	40525	BFP	MOB	10S	03S	1	17	6	54	10	5	501	2.37	.1
676	50855696	103130	3904085510274	92F10	272L	1	40535	BMB	MBR	15S	05S	1	25	5	43	10	5	826	2.09	.1
677	50855696	103131	3905085510270	92F10	272L	1	40530	BMB	MBR	30S	05E	1	25	15	61	11	5	2620	2.12	.1
678	50855696	103132	3905075510223	92F10	272L	1	40525	BFP	MOB	10	05SE	1	24	14	56	15	5	848	2.85	.2
679	50855696	103133	3905035510176	92F10	272L	1	40535	BMB	MBR	30S	03SE	1	16	14	82	12	5	2031	2.38	.1
680	50855696	103134	3905025510120	92F10	272L	1	40530	BMB	MBR	50S	10S	1	38	8	45	13	5	275	3.06	.1
681	50855696	103135	3907025510011	92F10	272L	1	30530	BFP	LOB	05S	10S	1	21	2	48	15	5	219	2.75	.1
682	50855696	103136	3907035509964	92F10	272L	1	40525	BMB	MBR	10S	04SE	1	69	8	41	13	5	507	2.53	.1
683	50855696	103137	3907025509917	92F10	272L	1	40535	BFP	MOB	10S	03NE	1	31	4	25	9	5	124	1.99	.1
684	50855696	103138	3907015509867	92F10	272L	1	40530	BMB	MBR	10S	02N	1	21	5	27	7	5	290	1.58	.1
685	50855696	103139	3907005509819	92F10	272L	1	40530	BMB	MBR	20S	05E	1	112	7	42	20	5	311	3.39	.1
686		103140	3906995509768																	
687	50855696	103141	3906985509717	92F10	272L	1	40535	BMB	MBR	40S	10E	1	55	4	31	16	5	292	2.52	.1
688	50855696	103142	3906975509667	92F10	272L	1	40525	BMB	MBR	10S	10E	1	45	9	61	16	5	660	2.8	.1
689	5085569	103143	3906965509617	92F10	272L	1	40525	BMB	MBR	60A	15E	1	22	15	64	15	5	969	2.63	.1
690	5085569	103144	3906965509568	92F10	272L	1	40525	BMB	MBR	20S	5E	2	205	10	134	128	5	1294	7.1	.1
691	5085569	103145	3906945509519	92F10	272L	1	40530	BFP	MOB	20S	03E	1	50	11	32	17	5	313	2.71	.1
692	5085569	103146	3906925509468	92F10	272L	1	40525	BMB	MBR	20S	03E	2	72	11	71	106	5	510	6.85	.1
693	5085569	103147	3906915509413	92F10	772L	1	40530	BFP	MOB	05S		1	16	2	28	14	5	139	2.86	.1
694	5085569	103148	3906905509368	92F10	272L	1	40530	BFP	MOB	15S	02E	1	8	4	20	9	5	151	2.38	.1
695	5085569	103149	3906895509318	92F10	272L	1P	40525	BMB	223MBR		30A	03E	1	59	10	83	18	5	365	2.7	.2
696	5085569	103150	3907055510314	92F10	272L	1P	40535	BMB	MBR	30S	02S	2	27	11	93	201	5	1475	7.95	.1
697	5085569	103151	3907105510367	92F10	272L	1	40525	BFP	MOB	15S	05N	1	123	10	49	24	5	519	3.47	.2
698	5085569	103152	3907145510419	92F10	272L	1	40525	BMB	MBR	75S	08S	2	154	5	86	77	5	1716	5.84	.1
699	5085569	103153	3907155510466	92F10	272L	1	40530	BMB	MBR	30S	02S	1	34	14	48	17	5	746	2.75	.2
700	5085569	103154	3907135510513	92F10	272L	1	40530	BMB	LOR	40S	03N	1	33	5	23	27	5	141	3.44	.1
701	5085569	103155	3907145510569	92F10	272L	1	40525	BFP	LOB	5S	05N	1	7	2	10	1	5	113	.4	.1
702	5085569	103157	3907135510669	92F10	272L	1P	40525	BFP	MOB	20S	02N	1	90	9	42	24	5	145	3.25	.1

703	5085569	103158	3907175510719	92F10	272L	1	40530	BMB	MBR	30S	03S	1	37	15	54	18	5	1049	3.03	.1
704	5085569	103159	3907155510768	92F10	172L	9P	40525	BMB222	MBR	40A		1	36	27	33	16	5	1115	2.77	.2
705	5085569	103160	3907165510819	92F10	272L	8	40530	BMB	MBR	60A		1	67	16	53	12	5	969	2.48	.3
706	5085569	103161	3907175510871	92F10	272L	1	40525	BFP	MOB	10S	03N	1	48	9	30	21	5	168	2.76	.1
707	5085569	103162	3907195510916	92F10	772L	1	40525	BMB	MBR	30S		1	35	7	29	14	5	326	2.6	.1
708	5085569	103163	3907205510968	92F10	272L	1	40530	BMB	MBR	60S	05NE	1	84	10	51	23	6	1363	2.68	.2
709	5085569	103164	3907235511020	92F10	272L	1	40535	BMB	MBR	70A	05NE	1	23	15	65	22	5	2813	2.45	.3
710	5085569	103166	3932795509173	92F10	272L	1	40535	BMB	MBR	40S	10SW	1	7	6	31	9	5	591	1.27	.1
711	5085569	103167	3932785509122	92F10	272L	1	40530	BMB	MGY	25S	3SW	1	4	4	11	4	6	126	1.62	.1
712	5085569	103168	3932785509072	92F10	272L	1	40525	BMB	OBR	40A	15SW	2	182	9	34	10	5	820	3.69	.1
713	5085569	103169	3932765509023	92F10	272L	1	40535	BFP	MOB	40S	10W	1	30	2	46	9	5	1147	1.66	.1
714	5085569	103170	3932735508972	92F10	272L	1	40530	BFP	MOB	15S	15SW	2	178	2	45	16	5	229	2.96	.1
715	5085569	103171	3932745508924									1	83	3	55	11	5	1176	2.59	.1
716	5085569	103172	3932735508873	92F10	372L	1	40530	BMB	MBR	30A	25SW	2	53	5	38	14	5	1544	3.22	.1
717	5085569	103173	3932735508824	92F10	272L	1	40535	BMB	MBR	20S	10SE	2	73	3	35	15	5	217	2.79	.1
718	5085569	103174	3932735508772	92F10	272L	1	30530	BMB	MBR	40S	10	1	25	20	37	9	5	991	2.77	.1
719	5085569	103175	3913075510309	92F10	272L	1	40540	BMB	MBR	25A	20N	1	28	28	49	7	5	2082	.77	.1
720	5085569	103176	3913085510348	92F10	272L	1	40535	BMB	MBR	40A	15N	2	67	18	119	15	5	1852	3.95	.1
721	5085569	103177	3913095510397	92F10	272L	1	40530	BFP	MOB	40A	5NE	3	233	2	246	28	5	1541	7.82	.1
722	5085569	103178	3913095510444	92F10	272L	1	40555	BFP	MOB	10S	03N	4	420	8	39	51	5	231	3.95	.1
723	5085569	103179	3913115510499	92F10	272L	1	40530	BMB	MBR	60S	02NE	2	76	7	55	30	5	635	3.57	.1
724	5085569	103180	3913105510548	92F10	272L	1	40530	BMB	MBR	50A	10NE	2	56	24	100	25	5	3264	4.63	.1
725	5085569	103181	3913115510596	92F10	272L	1	40535	BMB	OBR	60A	10N	2	22	14	88	33	5	2076	2.72	.2
726	5085569	103182	3913135510646	92F10	272L	1	40530	BMB	OBR	35A	10N	2	9	2	22	9	5	1591	3.19	.1
727	5085569	103183	3913125510696	92F10	272L	1	40525	BFP	MOB	60S	15NE	2	150	2	52	28	5	209	3.62	.1
728	5085569	103184	3913135510747	92F10	272L	1	40525	BMB	MBR	90A	20N	1	19	4	41	7	5	548	3.3	.1
729	5085569	103185	3913175510798	92F10	272L	1P	70530	BMB	MGY	90S	03NE	1	21	12	23	18	5	301	1.79	.1
730	5085569	104061	3926815509183	92F09	27						2N									
731	5085569	104075	3925805509033	92F09	2															
732	5085569	104098	3906765508521	92F10	2															
733	5085569	104101	3906825508392	92F10	2															
734		104157	3899755508530																	
735		104170	3899925509182																	
736		104186	3917925509596																	
737	5085569	104200	3920075509893	92F09	272M		410	25BFP	OBR	15S	10NE	1	73	4	61	22	5	475	3.02	.2
738	5085569	104201	3920075509844	92F09	272M		310	20BFP	OBR	15S	5NW	1	55	8	33	13	5	426	2.91	.1
739	5085569	104202	3920085509795	92F09	272M		910	20BFP	OBR	90R	5N	1	52	7	47	11	5	294	3.44	.2
740	5085569	104203	3920095509745	92F09	272M		410	20BFP	OBR	20S	15S	1	152	6	43	16	5	331	3.65	.2
741	5085569	104204	3920105509695	92F09	272M		410	25BMB	MBR	30S	10S	1	60	6	28	11	5	182	2.58	.1
742	5085569	104205	3920095509643	92F09	272M		510	25BMB	MBR	10S	0S	1	52	10	58	12	5	756	4.78	.1
743	5085569	104206	3920115509593	92F09	272M		510	35BMB	DKBR	15A		1	48	10	24	15	5	609	4.08	.2
744	5085569	104207	3920105509544	92F09	272M		410	20BMB	MBR	30S	2NW	1	110	10	83	12	5	307	2.18	.2
745		104208	3920115509493																	
746	5085569	104209	3920135509445	92F09	272M		310	20BFP	OBR	10S	2NW	1	138	9	40	19	5	395	2.83	.1
747	5085569	104210	3920135509394	92F09	272M		410	15BMB	MBR	25S	2SW	1	44	11	53	18	5	529	2.49	.1
748	5085569	104211	3920135509344	92F09	272M		410	20BMB	MBR	25A	5SW	1	45	10	62	13	5	2134	2.42	.1
749	5085569	104212	3920145509295	92F09	272M		410	20BFP	OBR	40S	10SW	2	136	11	93	54	5	1222	6.18	.1
750	5085569	104213	3913885509306	92F10	272M		410	20BFP	OBR	20A	2N	1	80	8	39	19	5	358	2.66	.1
751	5085569	104214	3913905509357	92F10	272M		410	25BFP	OBR	15S	2N	1	58	7	25	16	5	156	2.4	.2
752	5085569	104215	3913905509408									1	41	9	19	11	5	223	2.15	.4
753	5085569	104216	3913925509457	92F10	272M		410	20BFP	OBR	10S	5N	1	19	4	16	8	5	132	1.88	.2

754		104217	3913925509506																
755	5085569	104218	3913925509555	92F10	772M	410	30BMB	MBR	25S	2	68	9	61	100	5	458	4.33	.1
756	5085569	104219	3913935509610	92F10	772M	410	25BMB	MBR	10S	1	31	2	59	13	5	283	1.74	.2
757	5085569	104220	3913955509654	92F10	762M	510	40BMB	DKBR	5S	1	93	5	68	22	5	255	2.21	.5
758	5085569	104221	3913945509706	92F10	772M	510	30BMB	DKBR	5S	1	14	9	17	11	5	153	1.6	.1
759	5085569	104222	3913965509758	92F10	272M	410	20BMB	MBR	15S	2N 1	23	7	26	8	5	366	1.86	.1
760	5085569	104223	3913975509807	92F10	272M	410	25BFP	OBR	20S	2NE1	17	4	48	10	5	629	2.32	.3
761	5085569	104224	3913985509857	92F10	272M	410	20BMB	DKBR	10S	2E 1	11	5	23	4	5	284	1.69	.2
762	5085569	104225	3913985509906	92F10	272M	410	20BMB	DKBR	10S	2E 1	42	6	35	14	5	427	3.44	.2
763	5085569	104226	3913995509955	92F09	272M	410	20BFP	OBR	25S	5SE1	135	8	45	15	5	473	2.76	.3
764	5085569	104227	3914005510007	92F09	272M	410	20BFP	OBR	20S	5SE1	7	2	22	1	5	456	1.04	.1
765	5085569	104228	3914015510055	92F09	272M	410	25BMB	MBR	20S	5SE1	146	7	34	17	5	911	2.03	.3
766	5085569	104229	3914025510106	92F09	272M	410	20BMB	MBR	20S	5SE1	109	8	54	13	5	656	2.9	.2
767	5085569	104230	3914025510156	92F09	272M	910	15BMB	MBR	80S	10SE1	182	15	87	30	5	1996	4.54	.3
768	5085569	104231	3914045510206	92F10	272M	310	25BFP	OBR	15S	5S 2	66	3	36	15	5	265	2.86	.2
769	5085569	104232	3914055510256	92F10	272M	910	25BMB	MBR	75S	7SE2	212	20	114	34	5	3754	6.18	.2
770	5085569	104233	3914065510307	92F10	272M	410	20BMB	MBR	25S	5S 2	58	12	92	8	5	2149	6.15	.2
771	5085569	104234	3914065510355	92F10	272M	410	25BMB	MBR	20S	10S 2	19	6	20	10	5	273	2.19	.2
772	5085569	104235	3914085510406	92F10	272M	510	20BFP	DKOBR	20S	10SE1	184	12	51	14	5	124	3.72	.1
773	5085569	104236	3914095510456	92F10	272M	410	20BMB	MBR	60S	2E 2	32	10	55	25	5	523	3.89	.1
774	5085569	104237	3914115510506	92F10	272M	410	20BMB	MBR	45S	2NE2	102	4	91	88	5	1377	5.48	.3
775	5085569	104238	3914115510557	92F10	272M	410	20BFP	OBR	30A	5NE1	70	16	69	27	5	419	6.36	.4
776	5085569	104239	3914125510606	92F10	272M	410	25BFP	OBR	25A	5NE3	231	2	49	28	5	598	6.27	.3
777	5085569	104240	3914115510655	92F10	372M	410	25BFP	OBR	20S	20NE2	234	2	49	25	5	832	5.58	.3
778	5085569	104241	3911875509309							2	79	4	91	33	5	1941	4.25	.3
779	5085569	104242	3911875509357							2	130	4	79	21	5	644	2.92	.3
780	5085569	104243	3911885509410							2	113	6	56	16	5	1277	2.54	.3
781	5085569	104244	3911875509458							2	63	9	35	14	5	712	3.24	.4
782	5085569	104245	3911875509510							2	220	10	38	23	5	399	3.1	.3
783	5085569	104246	3911885509559							1	52	7	50	14	5	590	2.51	.1
784	5085569	104247	3911875509609							1	31	8	55	17	5	322	2.06	.1
785	5085569	104248	3911875509659							1	24	10	36	12	5	225	2.15	.1
786	5085569	104249	3911865509710							1	37	9	167	13	5	1358	2.93	.1
787	5085569	104250	3911855509761							2	8	2	16	5	5	98	1.53	.1
788	5085569	104251	3911895509810	92F10	272M	410	20BFP	OBR	10S	15SW1	13	8	67	7	5	700	2.23	.1
789	5085569	104252	3911875509858	92F10	272M	410	25BFP	OBR	30A	5S 1	21	7	39	10	5	289	2.33	.1
790	5085569	104253	3911875509911	92F10	272M	410	15BMB	MBR	25S	5S 1	11	10	39	7	5	1397	1.46	.1
791	5085569	104254	3911875509960	92F10	272M	410	20BMB	MBR	40S	10S 1	8	7	24	5	5	606	1.15	.1
792	5085569	104255	3911905510008	92F10	272M	410	20BMB	MBR	20S	10SE1	17	12	39	8	5	1667	1.63	.1
793	5085569	104256	3911915510060	92F10	272M	310	30BMB	MBR	30R	10E 1	13	8	31	9	5	174	3.78	.1
794	5085569	104257	3911915510110	92F10	272M	910	20BMB	MBR	50S	10E 1	27	11	42	11	5	431	2.08	.1
795	5085569	104258	3911935510161	92F10	272M	310	20BMB	MBR	50S	10SE1	18	4	25	12	5	227	1.47	.1
796	5085569	104259	3911935510209	92F10	272M	410	20BMB	MBR	50A	5SE3	34	11	30	10	5	232	1.48	.2
797	5085569	104260	3911945510260	92F10	272M	410	25BFP	OBR	25S	5E 2	279	3	61	30	5	207	3.82	.1
798	5085569	104261	3911075510261	92F10	272M	910	40BMB	MBR	90A	5SW1	100	9	185	57	5	1686	8.7	.1
799	5085569	104262	3911055510208	92F10	272M	410	20BFP	OBR	20S	5E 1	74	15	134	18	5	3117	5.41	.1
800	5085569	104263	3911045510160	92F10	272M	910	15BMB	BMB	50S	5S 1	64	9	64	28	5	1156	3.37	.1
801	5085569	104264	3911035510109	92F10	772M	410	20BFP	OBR	30A	1	34	5	53	11	5	1910	1.49	.1
802	5085569	104265	3911035510060	92F10	272M	410	25BMB	MBR	30S	2S 1	7	8	30	5	5	958	1.36	.1
803	5085569	104266	3911015510010	92F10	272M	410	25BMB	MBR	5S	10S 1	16	20	56	6	5	4468	1.67	.1
804	5085569	104267	3911005509959	92F10	372M	410	20BMB	MBR	10S	20S 1	9	7	35	5	7	1827	1.34	.3

805	5085569	104268	3910985509910	92F10	372M	410	25BMB	MBR	20S	20S	1	11	6	19	8	5	411	1.49	.1
806	5085569	104269	3910995509859	92F10	272M	210	20BFP	OBR	20S	3N	1	13	2	34	7	5	258	2.08	.1
807	5085569	104270	3910975509808	92F10	272M	210	25BMB	MBR	5R	10SW	1	5	4	22	5	5	261	2.02	.1
808	5085569	104271	3910975509759	92F10	272M	510	20BFP	OBR	5S	2W	1	20	5	34	12	5	344	2.4	.1
809	5085569	104272	3910975509710	92F10	272M	410	25BFP	OBR	10S	3W	1	28	4	25	9	5	362	1.82	.1
810	5085569	104273	3910955509660	92F10	272M	410	20BMB	MBR	20S	10NE	1	21	5	30	12	5	1169	2.12	.1
811	5085569	104274	3910945509609	92F10	272M	410	25BFP	OBR	20A	2NE	1	19	5	75	12	5	1455	2.06	.2
812	5085569	104275	3910935509560	92F10	272M	310	25BFP	OBR	25S	5NE	1	12	4	21	8	5	313	1.79	.1
813	5085569	104276	3910935509510	92F10	272M	410	25BMB	MBR	45A	5NE	1	18	17	69	20	5	3739	2.4	.1
814	5085569	104277	3910925509460	92F10	272M	410	25BMB	MBR	30S	2E	1	45	8	56	23	5	1488	2.22	.2
815	5085569	104278	3910905509410	92F10	273M	410	40BMB	MBR	15A	2E	1	257	7	270	32	5	2709	2.46	.8
816	5085569	104279	3910905509360	92F10	272M	410	30BFP	OBR	20S	2E	1	28	5	14	8	5	94	1.87	.1
817	5085569	104280	3910895509311	92F10	272M	310	20BFP	OBR	15S	2NE	1	108	2	48	19	5	955	3.81	.3
818	5085569	104281	3908875509265	92F10	272M	410	25BMB	MBR	20S	5W	1	68	8	47	28	5	734	3.27	.1
819	5085569	104282	3908865509215	92F10	272M	410	20BMB	MBR	25S	10W	1	52	3	48	20	5	1242	2.8	.1
820	5085569	104283	3908855509166	92F10	272M	410	20BFP	OBR	25S	2W	1	18	2	15	14	6	145	1.84	.1
821	5085569	104284	3908845509114	92F10	272M	410	20BFP	OBR	10S	2E	1	32	2	28	18	5	234	2.56	.1
822	5085569	104285	3908835509062	92F10	272M	910	20BFP	OBR	40A	2NW	1	91	7	38	36	5	234	3.61	.1
823	5085569	104286	3908835509014	92F10	272M	410	25BMB	MBR	50A	2SE	1	53	11	88	76	5	1733	4.03	.1
824	5085569	104287	3908835508965	92F10	272M	410	25BMB	MBR	35S	2NW	1	14	9	24	15	5	970	1.75	.1
825	5085569	104288	3908795508916	92F10	272M	410	25BFP	OBR	20S	5W	1	180	2	52	40	5	425	3.74	.1
826	5085569	104289	3908755508866	92F10	272M	410	20BFP	OBR	15S	15S	1	93	9	59	37	5	1760	3.36	.1
827	5085569	104290	3908725508817	92F10	272M	410	20BMB	MBR	25S	5S	1	30	4	68	24	5	1304	3.14	.1
828	5085569	104291	3909055510263	92F10	272M	310	20BFP	OBR	30S	2S	1	76	6	44	22	5	373	3.48	.1
829	5085569	104292	3909055510213	92F10	272M	510	15BMB	MBR	15S	12S	1	93	20	260	22	5	2000	14.7	.4
830	5085569	104293	3909055510164	92F10	272M	910	20BFP	BFP	90S	3SW	1	32	11	46	14	5	1208	2.39	.1
831	5085569	104294	3909045510113	92F10	272M	310	15BMB	MBR	45A	5SW	1	41	7	53	22	5	660	2.53	.1
832	5085569	104295	3909025510063	92F10	272M	410	25BFP	OBR	20S	10S	1	84	2	32	16	5	295	2.47	.1
833	5085569	104296	3909015510009	92F10	272M	410	20BFP	OBR	30A	10S	1	43	2	85	24	5	843	3.01	.1
834	5080569	104297	3909005509964	92F10	272M	410	20BMB	MBR	30S	10S	1	64	3	31	13	5	204	2.1	.1
835	5085569	104298	3909005509914	92F10	772M	510	30BMB	DKBR	5S		1	57	4	81	22	5	5035	4.38	.2
836	5085569	104299	3908975509844	92F10	272M	410	20BFP	OBR	30S	3N	1	46	3	23	15	5	153	4.03	.1
837	5085569	104300	3908975509815	92F10	272M	910	15BFP	OBR	50A	5N	2	124	14	71	94	5	3334	5.58	.1
838	5085569	104301	3908975509765	92F10	272M	410	25BFP	OBR	30A	10W	1	15	8	48	16	5	635	2.36	.1
839	5085569	104302	3908965509714	92F10	272M	410	20BMB	MBR	25A	2W	1	11	13	33	18	5	871	2.07	.1
840	5085569	104303	3908975509662	92F10	272M	310	20BFP	OBR	30S	2W	1	63	5	51	24	5	1303	2.89	.1
841	5085569	104304	3908935509614	92F10	272M	210	20BFP	OBR	25S	2S	1	46	4	42	18	5	301	2.45	.1
842	5085569	104305	3908935509565	92F10	272M	210	20BFP	OBR	25S	2S	4	97	5	241	25	5	3554	4.96	.2
843	5085569	104306	3908935509512	92F10	272M	410	20BFP	OBR	15S	2E	3	208	12	96	46	7	915	2.76	.1
844	5085569	104307	3908925509465	92F10	272M	410	20BFP	OBR	30S	2NE	1	47	16	268	30	5	718	2.82	.1
845	5085569	104308	3908915509414	92F10	272M	410	25BFP	OBR	25S	2NE	1	88	3	79	22	5	733	2.08	.3
846	5085569	104309	3908895509363	92F10	272M	410	20BFP	OBR	25S	2N	2	66	7	52	20	5	319	2.56	.1
847	5085569	104310	3908885509314	92F10	272M	410	20BFP	OBR	50A	5NW	3	93	14	79	61	5	1358	6.22	.1
848	5085569	104311	3907905509316	92F10	272M	410	20BMB	BMB	30S	2SW	1	12	5	49	8	5	688	1.79	.1
849	5085569	104312	3907905509366	92F10	272M	410	20BMB	MBR	40S	5NE	2	56	2	94	27	5	1788	4.42	.1
850	5085569	104313	3907905509416	92F10	272M	410	20BFP	OBR	10S	2W	2	58	8	41	15	5	261	3.01	.1
851	5085569	104314	3907915509468	92F10	272M	410	25BFP	OBR	25S	2E	1	16	2	25	12	5	264	1.68	.1
852	5085569	104315	3907915509518	92F10	272M	410	25BFP	OBR	60S	2W	1	20	8	37	11	5	956	1.92	.1
853	5085569	104316	3907895509568	92F10	272M	410	20BFP	OBR	20S	2WE	1	4	10	14	2	5	119	1.09	.1
854	5085569	104317	3907885509617	92F10	272M	410	20BFP	OBR	10S	2S	1	12	3	20	8	5	103	2.14	.3
855	5085569	104318	3907875509668	92F10	272M	310	25BFP	OBR	70S	2N	1	39	3	54	16	5	341	2.51	.1

856	5085569	104319	3907875509718	92F10	272M	410	15BFP	OBR	30A	5E 1	27	9	72	19	5	488	4.23	.1
857	5085569	104320	3907885509770	92F10	272M	410	20BFP	OBR	40S	5NW2	96	6	42	19	5	364	3	.1
858	5085569	104321	3907875509818	92F10	272M	910	20BMB	MBR	70A	10NW1	71	2	110	95	5	1423	5.55	.1
859	5085569	104322	3907885509866	92F10	273M	410	10BFP	OBR	10S	15NE1	98	6	28	17	5	362	1.93	.1
860	5085569	104323	3904965510073	92F10	972M	510	40BMB	MBR	5S	2E 1	118	3	24	5	5	1264	.43	.9
861	5085569	104324	3904935510025	92F10	272M	210	20BFP	OBR	5R	10NE1	18	4	51	11	8	229	3.08	.1
862	5085569	104325	3904915509972	92F10	272M	310	20BMB	MBR	25S	5NE1	27	7	85	12	5	381	2.36	.3
863	5085569	104326	3904885509924	92F10	272M	410	20BMB	MBR	10S	5E 1	13	8	167	22	5	949	3.09	.3
864		104327	3904815509874															
865	5085569	104328	3904805509826	92F10	272M	910	20BMB	MBR	80A	5E 2	3	13	10	2	5	2850	.38	.5
866	5085569	104329	3904775509774	92F10	272M	910	20BMB	MBR	70A	2E 1	17	9	49	7	5	1384	1.38	.1
867	5085569	104330	3904745509723	92F10	272M	510	20BFP	OBR	20A	2E 2	33	2	47	17	6	320	2.84	.1
868	5085569	104331	3904725509673	92F10	272M	410	20BFP	OBR	40S	3N 1	11	10	56	9	8	311	2.44	.1
869	5085569	104332	3904685509624	92F10	272M	410	20BMB	MBR	15S	3NW1	10	10	30	8	5	373	2.12	.1
870	5085569	104333	3904615509573	92F10	272M	310	20BFP	OBR	25S	2S 1	40	2	58	16	8	457	3.33	.1
871	5085569	104334	3904625509524	92F10	272M	310	20BFP	OBR	25S	2S 2	46	2	56	16	5	274	3.37	.1
872	5085569	104335	3904595509474	92F10	272M	210	20BFP	OBR	10S	25E 1	45	2	54	13	10	448	5.04	.1
873	5085569	104336	3904545509423	92F10	272M	410	25BFP	OBR	75S	2SW1	16	4	63	12	8	412	3.14	.1
874	5085569	104337	3904495509375	92F10	272M	410	20BFP	OBR	25S	2S 1	97	2	59	15	7	532	4.61	.1
875	5085569	104338	3904485509324	92F10	272M	410	25BFP	OBR	20S	2SE1	22	11	78	16	5	467	3.35	.1
876	5085569	104339	3905115510324	92F10	272M	410	20BFP	OBR	45A	5NE2	73	2	133	59	5	1665	6.54	.1
877	5085569	104340	3905155510373	92F10	272M	410	25BMB	MBR	40A	5NE2	49	6	44	25	5	373	3.26	.1
878	5085569	104341	3905175510421	92F10	272M	410	20BFP	OBR	20A	5SW2	389	2	55	55	5	294	4.33	.1
879	5085569	104342	3905205510471	92F10	272M	310	20BFP	OBR	20S	3SW2	140	2	61	25	6	300	3.63	.1
880	5085569	104343	3905245510523	92F10	272M	410	15BFP	OBR	30A	2N 3	257	2	77	62	5	473	5.41	.1
881	5085569	104344	3905265510573	92F10	272M	410	20BFP	OBR	15S	2E 2	60	7	21	18	5	165	3.02	.1
882	5085569	104345	3905295510623	92F10	272M	410	20BMB	MBR	55S	2SW1	109	10	116	29	5	3376	3.93	.1
883	5085569	104346	3905325510674	92F10	272M	410	20BFP	OBR	10S	5NW1	82	2	30	17	5	280	2.36	.1
884	5085569	104347	3905345510722	92F10	272M	410	20BFP	OBR	25S	2W 2	29	4	34	15	5	201	2.49	.1
885	5085569	104348	3905375510774	92F10	272M	410	25BMB	MBR	20S	2NW1	48	2	35	15	5	431	2.55	.1
886	5085569	104349	3905405510824	92F10	272M	510	25BPF	OBR	10S	2NE2	254	2	43	26	5	348	3.05	.1
887	5085569	104350	3905445510874	92F10	272M	410	20BMB	BMB	10S	2NE2	68	2	47	13	5	393	2.26	.1
888	5085569	104351	3905485510924	92F10	272M	410	20BFP	OBR	15A	2N 3	141	6	1018	34	5	997	2.83	.1
889	5085569	104352	3905505510971	92F10	272M	310	20BFP	OBR	30S	5N 2	41	2	55	15	5	276	3.14	.1
890	5085569	104353	3919025510296	92F09	272M	910	20BFP	OBR	75A	2E 1	63	2	102	29	5	2224	5.11	.1
891	5085569	104354	3919035510345	92F09	272M	410	20BFP	OBR	30A	2E 1	74	2	37	8	9	223	3.69	.1
892	5085569	104355	3919045510396	92F09	372M	310	20BFP	OBR	40A	20NE3	15	2	94	8	5	2239	5.87	.1
893	5085569	104356	3919045510446	92F09	272M	410	20BMB	MBR	50A	5NE1	68	5	100	77	5	2541	4.51	.1
894	5085569	104357	3919065510497	92F09	272M	310	20BFP	OBR	70S	5N 2	72	2	31	12	5	456	3.77	.1
895		104358	3919075510546															
896	5085569	104359	3918095510597	92F10	372M	310	20BFP	OBR	40A	30NE1	41	7	38	15	5	562	3.1	.1
897	5085569	104360	3918095510549	92F10	272M	410	15BFP	OBR	40A	15NE1	8	5	55	4	5	1245	2.99	.1
898		104361	3918085510500															
899	5085569	104362	3918075510448	92F10	272M	910	20BMB	MBR	80A	5NE1	77	7	85	53	5	2149	3.75	.1
900	5085569	104363	3918055510399	92F10	272M	410	20BMB	MBR	30S	2E 2	97	2	36	23	5	296	3.1	.1
901	5085569	104364	3918045510349	92F10	272M	210	20BFP	OBR	30S	2NE2	26	2	42	13	5	430	2.96	.1
902	5085569	104365	3918035510300	92F10	272M	310	20BFP	OBR		2E 2	9	2	29	3	5	333	3.01	.1
903	5085569	104366	3917035510299	92F10	272M	410	20BMB	MBR	45S	2NE1	10	2	29	8	5	185	2.1	.2
904	5085569	104367	3917035510350	92F10	272M	310	15BMB	MBR	40A	2NE1	22	15	58	3	5	4042	2.62	.1
905	5085569	104368	3917055510400	92F10	272M	410	20BFP	OBR	30A	5N 1	32	14	62	11	17	291	5.07	.1
906	5085569	104369	3917065510450	92F10	272M	210	25BFP	OBR	20S	3N 3	32	2	22	14	13	171	3.86	.1

907	50855697	104370	3917065510500	92F10	272M	410	20BMB	MBR	25S	2NE1	58	2	51	20	5	668	2.02	.1	
908	50855697	104371	3917085510550	92F10	272M	410	20BMB	MBR	30S	2E 1	44	2	52	18	5	461	1.97	.1	
909	50855697	104372	3917075510600	92F10	372M	310	20BFP	OBR	30S	25N 2	11	9	36	3	5	804	3.99	.1	
910	50855697	104373	3917095510648	92F10	272M	410	10BMB	MBR	30A	25M 1	130	9	74	36	5	999	4.54	.1	
911	50855697	104374	3928815509279	92F09	272M	410	15BFP		10S	5N 1	70	5	41	10	5	581	3.11	.1	
912	50855697	104375	3928835509331	92F09	272M	410	20BMB	MBR	25A	10N 1	19	9	76	11	5	4286	4.11	.1	
913	50855697	104376	3928835509381	92F09	372M	410	20BFP	OBR	20A	20N 1	148	9	71	16	14	865	8.43	.1	
914	50855697	104377	3928855509430	92F09	272M	310	15BMB	MBR	10S	5NW1	189	11	65	26	5	1551	3.84	.2	
915	50855697	104378	3928875509480	92F09	272M	410	20BFP	OBR	20S	10N 2	87	16	58	14	5	432	7.02	.1	
916	50855697	104379	3928865509531	92F09	272M	410	15BMB	MBR	25A	15N 1	25	13	100	11	5	3274	3.89	.1	
917	50855697	104380	3928865509582	92F09	272M	410	20BFP	OBR	50A	5N 1	72	2	80	21	6	851	5.92	.1	
918	50855696	104381	3928885509632	92F09	272M	410	25BMB	MBR	25A	15N1	126	15	75	24	8	1903	6.09	.1	
919	50855696	104382	3928875509680	92F09	272M	410	20BMB	MBR	25A	10N1	240	7	43	34	5	615	4.53	.1	
920	50855696	104383	3930885509677	92F09	272M	910	20BMB	MBR	90A	5NW1	77	22	39	17	5	1114	3.76	.2	
921		104384	3930885509625																
922	50855696	104385	3930875509576	92F09	372M	410	15BMB	MBR	15A	35N 1	42	5	53	11	5	2190	3.4	.2	
923	50855696	104386	3930865509526	92F09	372M	510	15BMB	MBR	30A	20NW1	13	7	19	7	5	262	1.42	.1	
924	50855696	104387	3930855509474	92F09	272M	510	15BFP	OBR	20S	5N 2	215	47	123	27	5	468	4.26	.6	
925	50855696	104388	3930845509426	92F09	272M	510	20BMB	MBR	40A	5N 1	25	2	49	24	5	1415	4.89	.1	
926	50855696	104389	3930835509376	92F09	272M	410	20BMB	MBR	75A	2N 1	11	2	10	8	5	145	2.03	.1	
927	50855696	104390	3930815509326	92F09	272M	410	20BFP	OBR	15A	10N 2	44	2	40	11	5	345	7.64	.1	
928	50855696	104391	3930795509275	92F09	272M	310	20BFP	OBR	30S	2NW1	228	2	38	17	6	220	2.93	.1	
929	50855696	104392	3930825509227	92F09	272M	410	20BFP	OBR	20S	2S 1	182	2	128	41	5	497	6.8	.1	
930	50855696	104393	3901935509329	92F10	272M	410	20BFP	OBR	25S	2W 1	25	2	71	13	5	630	3.5	.1	
931	50855696	104394	3901935509379	92F10	272M	410	20BFP	OBR	25S	2NE1	26	3	46	13	5	247	2.97	.1	
932	50855696	104395	3901955509431	92F10	272M	410	20BMB	MBR	35S	2NE1	42	7	81	16	5	370	3.57	.1	
933	50855696	104396	3901965509479	92F10	272M	510	20BFP	OBR	30R	2NE1	27	2	36	10	5	189	2.56	.1	
934	50855696	104397	3901975509530	92F10	272M	510	20BFP	OBR	15R	25W 2	13	6	25	9	5	200	2.06	.1	
935	50855696	104398	3902005509581	92F10	272M	510	20BMB	MBR	35S	25W 1	2	2	8	1	5	470	.11	.3	
936	50855696	104399	3902015509632	92F10	272M	410	20BMB	MBR	30S	2NE1	8	4	65	7	5	533	1.99	.1	
937	50855696	104400	3902035509681	92F10	272M	310	20BFP	OBR	20S	2S 1	49	6	62	15	5	360	4.83	.1	
938	50855696	104401	3902045509731	92F10	272M	410	20BFP	OBR	45S	2SE2	15	11	62	11	5	311	3.45	.1	
939	50855696	104402	3902055509782	92F10	272M	310	20BFP	OBR	30S	2NE1	14	7	118	9	5	650	4.66	.1	
940	50855696	104403	3902075509830	92F10	272M	410	20BFP	OBR	50S	2NE2	32	17	125	16	5	417	3.92	.1	
941	50855696	104404	3902095509882	92F10	272M	410	20BFP	OBR	30S	2NE1	34	2	44	15	5	334	3.22	.1	
942	50855696	104405	3902115509931	92F10	272M	410	10BMB	MBR	20S	2SE2	20	13	66	12	5	1411	2.82	.1	
943	50855696	104406	3902125509981	92F10	272M	310	15BFP	OBR	25S	2NE1	14	10	67	15	5	682	3.04	.1	
944	50855696	104407	3902135510031	92F10	272M	510	20BMB	MBR	15S	2W 1	22	7	131	11	7	854	2.32	.1	
945	5085569	104408	3902145510080	92F10	272M	410	20BFP	OBR	20S	2NE1	14	4	57	10	5	245	3.49	.1	
946	5085569	104409	3902165510130	92F10	272M	310	25BFP	OBR	30A	2NE1	37	51	64	9	5	579	3.04	.3	
947	50855696	105095	3902735508378		272M 1	5	5 25BMB	BR	50A	5E									
948	50855696	105142	3920865509393		272M 1	5	5 25BMB	BR	10A	5S 1	24	11	74	11	5	1890	2.27	.1	
949	50855696	105144	3920875509493		772M 1	5	5 25BFP	OB	10M	3	69	8	51	20	5	299	5.81	.4	
950	50855696	105145	3920885509547		272M 1B	5	5 25BMB	BR	20A	5N 1	36	5	30	13	5	234	1.34	.1	
951		105146	3920895509595																
952	50855696	105147	3920915509646		272M 1	5	5 25BFP	OB	20A	5N 3	143	7	29	18	5	270	3.14	.1	
953	50855696	105148	3920905509696		272M 1	5	5 25BMB		10M	5S 2	150	26	54	12	5	1535	3.77	.1	
954	50855696	105149	3920935509744		272M 1	5	5 25BFP	OB	10A	5S 2	486	15	172	44	5	1069	6.24	.2	
955	50855696	105150	3920945509796		272M 1	5	5 25BMB	BR	70S	8M 1	28	20	45	7	5	1417	.88	.3	
956	50855696	105151	3920965509844		272M 1	5	5 25BMB	BR	80S	10N 1	6	12	33	3	5	1274	1.35	.1	
957	50855696	105152	3920965509893		272M 1	5	5 25BFP	OB	20S	10N 1	64	7	29	10	5	365	2.14	.2	

958	50855696	105153	3920865509945	272M	1	5	5	25BFP	MOB	20S	15N	1	59	2	19	7	5	395	2.54 .1
959	50855696	105154	3920975509998	272M	1	5	5	25BMB	BR	R50S	10N	1	115	3	49	14	5	649	2.82 .4
960	50855696	105155	3920995510044	772M	1	5	5	25BMB	BR	10S		1	133	379	104	16	8	636	2.79 .3
961	50855696	105156	3920995510093	772M	1	5	5	25BMB	BR	10S		1	24	17	31	11	5	311	2.17 .1
962	50855696	105157	3921005510143	272M	1B	5	5	25BMB	BR	70A		1	23	17	49	5	5	870	.61 .2
963		105158	3921005510188																
964	50855696	105159	3921005510242	272M	1	5	5	25BMB	BR	30A	8E	1	9	31	33	2	5	1504	.85 .2
965	50855696	105160	3900975509626	272M	1	5	5	25BMB	BR	20A	15W	1	53	13	34	9	5	1266	1.64 .3
966	50855696	105161	3921855509343	272M	1	5	5	25BMB	BR	20A	20W	1	20	8	47	9	5	1137	3.62 .3
967	50855696	105162	3921865509393	372M	1	5	5	25BMB	BR	20A	20W	1	89	10	71	28	5	1149	3.82 .3
968	50855696	105163	3921865509443	272M	1	5	5	25BFP	OB	10S	20W	1	123	2	35	19	5	294	2.88 .4
969	50855696	105164	3921875509494	772M	1	5	5	25BFP	OB	15A		1	44	4	47	14	5	221	2.55 .2
970	50855696	105165	3921875509544	272M	1	5	5	25BFP	OB	20M	10N	2	154	7	91	15	5	1681	2.84 .1
971	50855696	105166	3921885509594	272M	1	5	5	25BFP	OB	20M	10N	1	30	7	46	13	5	675	4.33 .6
972	50855696	105167	3921895509644	272M	1	5	5	25BFP	OB	10A	10N	1	70	2	57	11	5	839	5.3 .2
973	50855696	105169	3921925509743	272M	1	5	5	25BMB	BR	20M	5N	8	1174	2	58	24	5	657	5.19 .1
974		105168	3921915509694																
975		105170	3921925509793																
976	50855696	105171	3921955509844	272M	1	5	5	25BMB	BR	10A	10N	3	300	13	91	21	5	7943	2.99 .1
977	50855696	105172	3921955509892	272M	1	5	5	25BFP	OB	20M	15N	1	54	10	26	8	5	612	1.71 .1
978	50855696	105173	3921975509942	372M	1	5	5	25BFP	OB	30A	30N	1	17	8	37	4	5	418	3.07 .1
979		105174	3921985509994																
980	50855696	105175	3921985510045	372M	1	5	5	25BFP	OB	30S	25N	1	54	10	35	14	5	1048	3.06 .1
981	50855696	105176	3922015510112	272M	1	5	5	25BMB	BR	20M	10N	1	73	35	69	13	5	454	2.63 .1
982	50855696	105177	3912905509318	772M	1	5	5	25BFP	OB	20S		1	9	9	20	7	5	93	1.54 .1
983	50855696	105178	3912915509381	272M	1	5	5	25BMB	BR	10A	5N	2	29	15	102	31	5	5564	2.94 .1
984	50855696	105179	3912935509443	272M	1	5	5	25BFP	OB	15S	5E	1	34	2	32	15	5	329	2.2 .1
985	50855696	105180	3912945509504	272M	1	5	5	25BMB	BR	5S	5N	1	49	2	64	68	5	471	4.96 .1
986	50855696	105183	3912965509684	772M	1	5	5	25BMC	BR	F		1	35	5	58	14	5	916	2.01 .1
987	50855696	105184	3912985509745	272M	1	5	5	25BFP	OB		5S	1	10	9	17	7	5	114	1.47 .1
988	50855696	105185	3912985509805	272M	1	5	5	25BMB	BR	10M	5S	1	9	8	20	7	5	364	1.58 .1
989	50855696	105186	3913005509864	272M	1	5	5	25BFP	BR	10S	5S	1	14	13	29	5	5	452	1.18 .1
990	50855696	105187	3913015509925	272M	1	5	5	25BMB	BR	10A	5E	1	14	6	23	10	5	713	2.25 .1
991	50855696	105188	3913025509983	272M	1	5	5	25BMB	BR	10S	5SE	1	19	12	21	10	5	228	1.29 .1
992	50855696	105189	3913025510046	272M	1	5	5	25BFP	OB	15A	10S	1	11	3	18	7	5	192	1.17 .1
993	50855696	105190	3913035510107	772M	1	5	5	25BMB	BR	10A		2	633	4	169	47	11	6348	2.59 .2
994	50855696	105191	3913055510167	272M	1	5	5	25BFP	OB	10A	5SE	1	454	4	45	32	5	442	3.46 .1
995	50855696	105192	3913045510223	272M	1B	5	5	25BMB	BR		5E	1	45	28	59	15	5	4470	3.05 .1
996	50855696	105193	3913065510256	272M	1B	5	5	25BMB	BR	15A	15S	1	81	21	91	19	5	7333	2.17 .1
997	50855696	105195	3906105510219	272M	1B	5	5	25BMB	BR	90A	10W	1	32	12	124	20	5	9957	2.74 .1
998	50855696	105196	3906105510169	272M	1B	5	5	25BMB	BR	40S	5S	1	124	11	72	20	5	2035	2.38 .1
999	50855696	105197	3906085510119	272M	1B	5	5	25BMB	BR	5S	3S	1	20	3	26	11	5	432	1.89 .1
1000	50855696	105198	3906085510071	272M	1B	5	5	25BMB	BR	20S	5SE	1	9	9	32	7	5	674	1.19 .1
1001	50855696	105199	3907055510266	272M	1B	5	5	25BMB	BR	40S	5S	1	69	13	97	46	5	2213	4.19 .1
1002	50855696	105200	3907065510215	272M	1B	5	5	25BMB	BR	30S	5S	1	21	4	44	17	5	1581	2.34 .1
1003	50855696	105201	3907045510165	272M	1B	5	5	25BMB	BR	80A	10S	1	63	13	95	52	5	4622	3.61 .1
1004	50855696	105202	3907025510118	272M	1B	5	5	25BMB	LBR	15S	10S	1	52	14	78	28	5	873	2.83 .1
1005	50855696	105205	3905925509322	772M	1	5	5	25BFP	OB	10A		1	15	8	29	10	5	314	2.42 .1
1006	50855696	105206	3905945509368	272M	1	5	5	25BFP	OB		5S	1	19	8	41	11	5	812	2.5 .1
1007	50855696	105207	3905955509415	772M	1	5	5	25BMB	BR			1	14	9	46	9	5	661	1.96 .1
1008	50855696	105208	3905955509462	272M	1B	5	5	25BMB	BR	30A	5E	2	34	4	135	8	6	2199	6.93 .1

1009	50855696	105209	3905975509510	772M	1	5	5	25BMB	BR	30A		1	18	13	67	8	8	1273	2.2	.3
1010	50855696	105210	3905985509557	772M	1B	5	5	25BMB	BR	30A		1	16	12	70	11	5	976	2.91	.2
1011	50855696	105211	3905995509603	772M	1B	5	5	25BMB	BR	30A		1	16	27	70	5	5	2017	.86	.1
1012	50855696	105212	3905995509651	272M	1	5	5	25BMB		10A	5N	1	10	19	40	4	5	1084	.64	.2
1013	50855696	105213	3906015509698	272M	1	5	5	25BMB	BR	30A	5E	1	6	16	85	4	5	3079	1.04	.2
1014	50855696	105214	3906025509744	772M	1B	5	5	25BFP	OB	30A		1	19	10	42	11	5	453	2.39	.1
1015	50855696	105216	3906035509838	372M	1B	5	5	25BMB	BR	40A	20N	3	8	25	112	54	5	3591	2.4	.1
1016	50855696	105217	3906045509884	272M	1	5	5	25BMB	BR	10A	5E	1	8	11	69	9	5	1532	1.81	.1
1017	50855696	105218	3906055509933	272M	1	5	5	25BMB	BR	R10S	10NE	1	23	17	72	15	5	437	3.33	.1
1018	50855696	105219	3906055509976	272M	1	5	5	25BMB	BR	35S	10NE	1	34	11	53	10	5	266	2.46	.1
1019	50855696	105220	3906065510025	272M	1	5	5	25BMB	BR	10A	5SW	1	37	6	52	17	5	653	2.44	.1
1020	50855696	105221	3909095510315	272M	1	5	5	25BMB	BR	10A	10N	2	70	16	73	16	5	1764	3.99	.1
1021	50855696	105222	3909075510364	772M	1	5	5	25BMB	BR	20A		1	24	11	26	9	5	895	1.64	.1
1022	50855696	105223	3909065510414	272M	1	5	5	25BMB	BR	10A	5W	1	64	5	91	48	5	4133	5.23	.1
1023	50855696	105224	3909075510464	272M	1	5	5	25BFP	OB	10A		2	95	7	55	18	5	474	2.84	.1
1024	50855696	105225	3909055510514	772M	1	5	5	25BMB	BR	10A		1	29	12	46	11	5	1111	2.24	.1
1025	50855696	105227	3909055510614	772M	1	5	5	25BMB	BR	10S		2	38	22	51	14	5	3258	1.42	.1
1026	50855696	105228	3909055510665	272M	1	5	5	25BFP	OB		5W	4	100	10	39	32	5	565	3.7	.1
1027	50855696	105229	3909055510715	772M	1	5	5	25BMB	BR			1	21	2	47	26	5	315	2.48	.1
1028	50855696	105230	3909065510765	272M	1	5	5	25BMB	BR	15S	5W	1	27	10	32	12	5	1045	1.6	.2
1029	50855696	105231	3909075510812	272M	1	5	5	25BMB	BR	15S	5E	1	53	3	36	17	5	707	2.35	.2
1030	50855696	105232	3909055510865	372M	1	5	5	25BFP	OB	30A	20N	2	70	9	75	16	5	1180	4.92	.1
1031	50855696	105233	3909045510915	272M	1	5	5	25BMB	BR	60A	20N	2	38	40	99	35	5	7678	2.1	.3
1032		105234	3909055510964																	
1033	50855696	105235	3928815509231	172M	1	5	5	25BMB	BR	20A		1	39	5	52	11	5	904	2.3	.1
1034	50855696	105236	3928815509184	272M	1	5	5	25BMB	BR		15S	1	14	13	45	5	5	201	.33	.1
1035	50855696	105237	3928805509133	772M	1	5	5	25BMB	BR	20R		2	30	10	35	10	5	1318	2.22	.1
1036	50855696	105238	3928795509082	772M	1	5	5	25BMB	BR	20A		4	285	6	46	27	5	530	4.39	.5
1037	50855696	105239	3928785509033	172M	1	5	5	25BFP	OB	20A		1	70	8	106	19	5	2243	4.44	.1
1038	50855696	105240	3928775508982	372M	1	5	5	25BMB	BR	20A	20W	1	55	9	60	15	5	2549	4.21	.2
1039	50855696	105242	3928755508882	772M	1	5	5	25BMB		10A		3	147	27	245	24	6	152624	.64	.5
1040	50855696	105243	3928745508831	772M	1	5	5	25BMB	BR	10M		3	108	12	68	22	5	2980	4.7	.1
1041	50855696	105244	3928735508783	772M	1	5	5	25BMB	BR	20A		2	24	7	64	20	5	2112	4.47	.1
1042	50855696	105245	3930735508779	772M	1	5	5	25BFP	OB	20A	20S	1	13	9	27	18	5	496	1.97	.1
1043	50855696	105246	3930755508830	772M	1	5	5	25BFP	OB	20A	20S	1	10	11	36	7	5	1923	1.56	.1
1044	50855696	105247	3930745508880	272M	1	5	5	25BMB	BR	20S	5S	2	11	20	48	19	5	3991	5.06	.1
1045	50855696	105248	3930755508930	172M	1	5	5	25BFP	OB	20S		1	20	6	19	13	6	282	3.82	.1
1046	50855696	105249	3930765508978	272M	1	5	5	25BMB	BR	10A	5S	1	122	9	42	15	5	1069	2.52	.1
1047	50855696	105250	3930785509031	772M	1	5	5	25BMB	BR	15M		1	8	2	16	2	5	317	1.6	.1
1048	50855696	105251	3930785509077	772M	1	5	5	25BMB	BR	20S		1	29	2	28	12	5	490	2.07	.1
1049	50855696	105252	3930795509128	272M	1	5	5	25BFP	OB	20A	5N	1	34	4	37	8	5	614	2.92	.1
1050	50855696	105253	3930805509178	772M	1	5	5	25BFP	OB	15R	5N	1	65	2	26	17	5	219	2.54	.1
1051	50855696	105254	3900915509330	772M	1	5	5	25BMB	BR	20S		1	18	17	91	12	5	906	3.21	.1
1052	50855696	105255	3900925509377	772M	1	5	5	25BMB	BR	20A		1	11	5	20	1	32	1557	.38	.1
1053	50855696	105256	3900925509426	272M	1	5	5	25BFP	OB	15S	5N	1	21	14	44	15	5	378	2.81	.1
1054	50855696	105257	3900945509477	772M	1	5	5	25BMB	BR	15S		1	15	15	65	8	5	2391	1.96	.1
1055	50855696	105258	3900945509529	772M	1	5	5	25BFP	OB	15S		1	31	3	89	14	5	738	2.43	.1
1056	50855696	105259	3900965509579	272M	1	5	5	25BFP	OB	20A		1	33	8	44	11	5	374	3.16	.1
1057	50855696	105260	3900985509729	272M	1	5	5	25BMB	OB	20A	5S	1	10	2	56	5	5	1253	1.96	.1
1058	50855696	105261	3900985509729	272M	1	5	5	25BFP	OB	15A	5S	1	21	5	78	8	5	425	4.36	.1
1059	50855696	105262	3900995509779	772M	1B	5	5	25BMB	BR	10M		1	24	10	67	12	5	675	3.41	.1

1060	50855696	105263	3901005509830			272M 1	5 5 25BFP	OB	20M		5E 1	26	14	47	13	5	450	3.13	.1
1061	50855696	105264	3901015509880			272M 1	5 5 25BMB	BR	20M		5E 1	12	49	85	16	36	999	4.71	.5
1062	50855696	105265	3901035509930			772M 1	5 5 25BFP	OB	15A		1	19	17	53	12	5	644	3.29	.1
1063	5085569	105266	3901015509980								1	27	16	64	11	5	533	3.06	.1
1064	50855696	105267	3901035510025			272M 1	5 5 25BMB	BR	10A		5S 1	16	18	68	13	5	958	3.02	.1
1065	50855696	105268	3901025510078			772M 1	5 5 25BFP	OB	15M		1	17	11	72	8	5	600	3.39	.1
1066	50855696	105269	3901035510129			772M 1	5 5 25BMB	BR	15M		1	4	3	25	1	13	1895	.43	.1
1067	5085569	102143A8A3921545510244			92F10	271L 6B	415 20BMB212LOB		L60A		15NE1	15	6	18	3	5	189	2.39	.1
1068	5085569	102144A8A3921065510292			92F10	271L 6B	415 25BMB212DBR		L60A		20NE1	4	3	6	2	5	246	.27	.1
1069	5085569	102145A8A3921065510339			92F10	371L 6B	835 40TF 113DBR		L80A		25NE1	29	16	47	16	5	1272	3.03	.1
1070	5085569	102146A8A3921065510391			92F10	371L 6P	820 30BMB113DBR		L60A		20NE1	2	2	5	4	5	41	.57	.1
1071	5085569	102147A8A3920095510440			92F10	271M 2P	315 25BMB	LOBR	L50M		10NE1	5	2	13	5	5	174	1.52	.1
1072	5085569	102148A8A3920065510390			92F10	371L 6P	315 20BFP	LOBR	L60A		30NE1	12	5	33	6	5	764	3.29	.1
1073	5085569	102149A8A3920035510338			92F10	271L 6P	415 25BMB	DBR	L40A		20NE1	5	6	14	6	5	647	2.76	.1
1074	5085569	102150A8A3920005510298			92F10	171L 6B	410 15BMB	DBR	L40A		5NE1	4	7	5	2	5	151	1.34	.1
1075	5085569	102151A8A3903095510236			92F10	371M 1B	410 20BFP222LOBR		L40M		15SW1	11	8	37	9	5	790	1.7	.1
1076	5085569	102152A8A3903095510278			92F10	271E 3	310 30BFP	LOB	L10R		15SW1	7	4	20	5	5	221	1.44	.1
1077	5085569	102153A8A3903085510327			92F10	271E 3	315 30BFP	MOBR	L10R		10S 1	15	2	28	9	5	248	1.78	.1
1078	5085569	102154A8A3903115510579			92F10	871L 6P	715 25BFP	DRBR	M40A		5NE2	96	36	58	62	5	1645	8.05	.1
1079	5085569	102155A8A3903195510741			92F10	271M 6	410 20BMB	DBR	M40A		10S 2	112	10	27	20	6	5013	1.94	.2
1080	5085569	102156A8A3903165510781			92F10	271L 6B	515 25BFP221MOB		L20A		10NE2	29	16	68	26	5	4535	3.99	.2
1081	5085569	102157A8A3903185510830			92F10	271L 6P	4 5 20BMB221DBR		L30A		15NE2	6	4	11	8	6	1261	.6	.1
1082	5085569	102158A8A3903175510876			92F10	271L 1P	410 25BMB221DOB		L20M		10NE1	15	22	77	10	5	4503	1.86	.1
1083	5085569	103188A8A3900805508633			92F10	272L 2P	30525 BFP	LOB	10R		02N 1	14	2	26	12	5	161	2.44	.1
1084	50855696	105194A8A3906115510269				272M 1B	5 5 25BMB	MGR	45S		5W 1	36	9	21	15	5	353	2.31	.1
1085	50855696	105215A8A3906035509791				272M 1B	5 5 25BMB	OB	30A		5N 1	11	14	164	20	5	489	5.16	.1
1086	50855696	105226A8A3909065510564				772M 1	5 5 25BMB	BR	20A		1	56	7	65	14	5	978	1.96	.1
1087		102267	3903775508070																
1088	81855691	102142A8A			92F10	01 21 LGY	22 DGYK212F				1	154	2	28	26	5	355	3.26	.1
1089	81855691	102201A8A			92F10	02 535LWH	42 LWH 331	FECU			5	261	14	48	25	5	1354	10.87.5	
1090	81855691	102202A8A		M	92F10	02 515DOR	14 DBL 331	FECU			14	184	16	46	24	7	1231	31.75.7	
1091	81855691	102236A8A			92F09	42 226DBR	21 DBL 211F	FECU			3	5944	36	67	9	5	343	52.3819:3	
1092	81855691	102247A8A			92F10	72 21 DGY	44 DGYQ331CL			5 C	1	229	2	3	1	5	66	1.14	1.2
1093	81855691	102248A8A			92F10	05 22 MGR	52 MGRK222F	FE		5 C	1	318	11	67	99	5	719	6.15	.6
1094	81855691	103186A8A		2700E 4800M	92F10	01 029MGYME	MGR 124	CUFE		879 LSC	2	8424	2	171	74	6	859	5.55	2.6
1095	81855691	103187A8A		0	92F10	01 020MBUSF2	DBK 04	CUFE		892 CQL09		370	26	672	14	5	3239	39.281	
1096	50855696	103018			92F10	272L 1	40530 BFP	MOB	02S		02N								
1097	50855696	103019			92F10	272L 1	40530 BFP	MOB	03S		02N								
1098	50855696	103020			92F10	772L 1	40530 BMB	DOB	05S										
1099	Error 88 : BAD					272L 1	40535 BFP	MOB	05S		5E								
1100	5085569	10507				272M 1B	5 5 25BFP	OB	10A		5NE								

REC#	SMPL#	CD	AU	AU?	AS	HG	SB	SN	W	F	TH	CD	BI	V	BA	SR	SI	AL	CA	MG	MA	K	AE1	AE2	TI
1	102001	22	2	.01	40		2	1	1		3	1	2	96	112	51	.01	3.49	.87	.6	.06	.04			.2
2	102002	18	5	.3	14		2	1	1		2	1	2	165	89	29	.03	4.11	.4	.89	.02	.04			.25
3	102003	19	4	.29	10		2	1	1		5	1	2	113	75	29	.02	5.08	.4	.56	.03	.03			.21
4	102004	9	4	.03	6		2	1	1		5	1	2	141	50	19	.02	2.65	.23	.28	.02	.02			.11
5	102005	8	1	.3	6		2	1	1		2	1	2	118	61	34	.03	1.94	.5	.4	.04	.05			.16
6	102006	6	18	.03	6		2	1	1		2	1	2	68	42	21	.01	1.54	.26	.25	.02	.03			.13
7	102007	6	1	.01	7		2	1	1		3	1	2	67	68	22	.01	1.63	.26	.31	.02	.03			.12
8	102008	6	8	.51	4		2	1	1		3	1	2	60	45	19	.01	1.58	.24	.27	.02	.03			.12
9	102009	4	2	.64	7		2	1	1		2	1	2	67	46	20	.02	1.65	.23	.21	.01	.03			.15

10	102010	6	1	.57	3	2	1	1	1	1	2	47	26	41	.01	1.57	.48	.33	.02	.03	.16
11	102011	18	5	.9	9	2	1	1	3	1	2	136	75	34	.02	3.57	.61	1.24	.04	.06	.28
12	102012	9	3	.01	5	2	1	1	2	1	2	64	86	31	.01	2.42	.38	.47	.02	.07	.14
13	102013	9	1	.78	5	2	1	1	3	1	2	98	42	22	.04	2.01	.27	.31	.02	.05	.11
14	102014	7	1	.42	8	2	1	1	4	1	3	86	35	26	.05	1.95	.29	.37	.03	.03	.13
15	102015	8	2	.33	7	2	1	1	2	1	2	97	49	20	.01	2.02	.26	.34	.02	.04	.13
16	102016	5	2	.58	3	2	1	1	2	1	4	78	39	23	.01	.95	.25	.25	.01	.03	.1
17	102017	5	5	.01	2	3	1	1	2	1	3	49	49	25	.01	1.09	.35	.28	.02	.03	.11
18	102018	11	245	.01	13	2	1	1	3	1	4	70	92	47	.01	2.36	.54	.59	.03	.06	.15
19	102019	6	2	.56	2	2	1	1	2	1	5	58	56	25	.01	1.35	.33	.28	.02	.03	.16
20	102020	5	1	.41	4	2	1	1	2	1	2	83	80	27	.01	1.33	.37	.2	.02	.03	.12
21	102021	21	3	.16	2	2	1	1	2	1	2	123	62	64	.01	2.98	.73	1.28	.08	.07	.32
22	102022	3	2	.01	2	2	1	1	1	1	4	56	24	25	.01	.6	.26	.14	.02	.02	.11
23	102023	7	1	.01	3	4	1	1	2	1	2	98	63	23	.01	1.67	.25	.33	.02	.04	.14
24	102024	9	3	.36	6	2	1	1	4	1	2	86	97	36	.01	2.75	.35	.34	.02	.06	.14
25	102025	5	1	.39	4	2	1	1	3	1	2	65	50	21	.01	1.43	.26	.28	.02	.02	.11
26	102026	7	2	.01	2	2	1	1	2	1	2	60	72	23	.02	1.74	.33	.3	.02	.03	.12
27	102028	12	1	.73	10	4	1	2	3	1	2	145	40	18	.02	4.06	.21	.53	.02	.03	.3
28	102030	13	2	.01	9	2	1	1	3	1	2	91	59	34	.04	4.11	.47	.55	.04	.04	.17
29	102031	8	1	.61	5	2	1	1	3	1	2	78	63	21	.01	3.26	.18	.37	.02	.04	.18
30	102032	4	1	.01	4	2	1	1	1	1	2	49	35	17	.01	1.19	.2	.23	.01	.02	.11
31	102033	4	2	.67	3	4	1	1	1	1	2	45	30	20	.01	1.62	.22	.22	.02	.02	.12
32	102034	7	1	.37	5	2	1	1	3	1	2	59	52	25	.01	2.37	.26	.28	.01	.03	.15
33	102035	8	1	.37	8	2	1	3	2	1	2	102	39	24	.02	2.17	.41	.45	.02	.05	.22
34	102036	7	2	.32	9	3	1	1	2	1	2	87	43	19	.01	2.51	.25	.35	.01	.04	.17
35	102037	5	2	.01	2	3	1	1	1	1	2	57	39	20	.01	1.25	.26	.21	.01	.02	.14
36	102038	34	1	.01	3	2	1	1	3	1	2	135	164	41	.01	3.39	.96	2.29	.03	.05	.74
37	102039	35	2	.01	8	2	1	1	2	1	2	182	132	28	.01	4.01	.71	3.79	.02	.04	.77
38	102040	19	3	.17	4	2	1	1	3	1	2	94	155	25	.01	2.39	.57	.72	.02	.04	.4
39	102041	26	7	.15	7	2	1	1	3	1	2	195	61	19	.01	3.95	.62	2.33	.03	.05	.68
40	102042	8	10	.01	4	3	1	1	2	1	3	85	50	19	.01	2	.25	.43	.01	.03	.24
41	102043	18	1	.21	2	3	1	1	1	1	2	108	125	28	.01	1.71	.83	1.03	.03	.03	.71
42	102044	7	1	.01	4	2	1	1	2	1	4	59	107	23	.01	1.92	.24	.43	.01	.03	.14
43	102045	11	2	.54	12	2	1	2	4	1	7	76	98	32	.03	2.56	.38	.79	.03	.05	.19
44	102046	11	1	.01	7	2	1	1	3	1	2	93	71	26	.04	4.12	.28	.63	.01	.03	.24
45	102047	7	2	.01	2	2	1	1	3	1	4	66	61	26	.01	1.35	.34	.47	.01	.03	.2
46	102048	9	2	.01	2	2	1	1	3	1	4	74	70	28	.01	2.63	.28	.48	.01	.04	.19
47	102049	23	3	.06	18	2	1	1	7	1	2	87	110	88	.01	7.54	.5	.56	.03	.05	.21
48	102050	10	1	.19	2	2	1	1	2	1	3	63	115	48	.01	1.55	.59	.4	.02	.04	.14
49	104001	8	1	.01	7	2	1	1	3	1	2	68	60	16	.01	2.96	.19	.46	.01	.03	.16
50	104002	6	1	.27	5	2	1	1	3	1	2	49	67	18	.01	1.41	.26	.28	.01	.02	.14
51	104003	9	6	.01	8	2	1	1	6	1	2	75	73	27	.01	3.62	.16	.48	.01	.04	.19
52	104004	8	7	.31	7	2	1	1	1	1	2	54	61	17	.01	1.86	.22	.27	.01	.02	.13
53	104005	10	1	.01	10	2	1	2	2	1	2	97	21	15	.02	2.33	.27	.61	.01	.02	.28
54	104006	28	1	.01	9	2	1	1	2	1	2	131	158	63	.01	3.33	.8	1.74	.03	.04	.57
55	104007	25	1	.19	7	2	1	1	3	1	2	142	148	48	.01	3.04	.86	2.11	.02	.04	.54
56	104008	11	5	.03	4	2	1	1	3	1	2	72	140	23	.02	2.34	.3	.37	.02	.04	.23
57	104009	13	2	.01	3	2	1	1	3	1	2	93	64	22	.02	2.64	.32	.61	.01	.03	.32
58	104010	18	3	.01	2	2	1	1	2	1	2	96	91	19	.01	1.58	.36	.52	.01	.01	.49
59	104011	31	1	.15	22	7	1	1	2	1	2	181	137	47	.01	2.89	.94	2.48	.02	.06	.44
60	104012	11	2	.04	4	2	1	1	2	1	2	79	96	28	.01	2.72	.32	.67	.01	.03	.23

61	104013	13	1	.66	4	2	1	1	2	1	2	69	184	38	.01	1.1	.53	.41	.03	.02	.33
62	104014	7	1	.01	2	2	2	1	1	1	2	72	47	37	.01	.66	.66	.36	.02	.02	.48
63	104015	11	1	.01	4	2	1	1	2	1	2	109	38	27	.01	1.79	.56	.83	.02	.02	.41
64	104016	6	6	.01	2	2	1	1	1	1	2	52	34	26	.01	1.29	.49	.32	.01	.01	.14
65	104017	10	1	.01	4	2	1	2	2	1	2	64	55	22	.01	2.15	.32	.43	.01	.02	.15
66	104018	7	3	.29	2	2	1	1	3	1	2	55	56	22	.01	1.92	.32	.59	.01	.02	.14
67	104019	8	3	.01	7	2	1	1	2	1	2	59	44	21	.02	2.04	.27	.41	.02	.04	.14
68	104020	5	1	.01	2	2	1	2	1	1	2	53	22	13	.02	1.34	.17	.15	.01	.01	.13
69	104021	14	1	.01	8	2	1	1	3	1	2	94	70	45	.01	2.38	.31	.62	.01	.03	.18
70	104022	25	1	.01	21	2	1	1	2	1	2	162	84	123	.02	3.22	.91	1.71	.03	.04	.4
71	104023	48	3	.01	113	2	1	1	2	1	2	213	51	71	.02	4.69	.89	1.41	.06	.04	.33
72	104024	12	9	.01	30	2	1	1	4	1	2	106	54	36	.03	4.6	.29	.27	.02	.03	.17
73	104025	9	5	.37	2	2	1	2	3	1	2	58	59	22	.02	2.55	.16	.55	.01	.04	.15
74	104026	46	25	.28	38	2	1	1	2	1	2	83	36	17	.06	4.75	.31	.39	.02	.02	.11
75	104027	10	1	.01	6	4	1	2	1	1	2	93	76	17	.03	3.08	.23	.4	.01	.03	.15
76	104028	6	1	.3	2	5	2	2	1	1	2	68	26	16	.02	1.24	.18	.3	.01	.02	.13
77	104029	9	16	.01	13	2	1	1	1	1	2	58	62	31	.02	2.26	.36	.46	.02	.03	.1
78	104030	6	2	.28	37	5	1	1	1	1	5	32	79	19	.02	.98	.48	.32	.01	.01	.04
79	104031	14	7	.01	6	2	1	3	2	1	2	75	75	29	.02	2.33	.36	.56	.02	.04	.2
80	104032	10	3	.12	8	2	5	1	2	1	2	101	53	18	.02	2.06	.49	.73	.03	.03	.36
81	104033	13	10	.01	17	2	1	1	2	1	2	117	92	18	.06	3.87	.29	.69	.02	.03	.29
82	104034	34	4	.01	19	2	1	1	1	1	2	130	140	41	.03	3.24	.56	.8	.03	.03	.26
83	104035	12	1	.2	3	3	1	1	2	1	3	71	73	21	.02	2.17	.2	.5	.01	.04	.16
84	104036	11	2	.04	2	4	1	4	2	1	2	92	76	49	.05	3.08	.52	.83	.04	.06	.22
85	104037	14	2	.01	5	2	3	1	2	1	2	103	163	55	.02	2.1	.77	1.05	.03	.04	.3
86	104038	11	6	.32	3	2	1	4	2	1	2	150	43	26	.04	4.7	.26	.72	.02	.03	.32
87	104039	9	2	.01	3	2	1	1	1	1	2	101	56	26	.03	2.84	.27	.54	.01	.03	.21
88	104040	9	1	.01	4	3	1	2	2	1	2	59	51	15	.02	1.77	.18	.33	.01	.03	.12
89	104041	7	5	.01	2	2	3	1	1	1	2	72	79	22	.02	1.44	.5	.28	.02	.03	.21
90	104042	7	1	.01	2	2	3	2	1	1	2	63	76	15	.02	.77	.4	.45	.03	.08	.19
91	104043	12	1	.01	2	2	1	1	2	1	2	56	118	20	.02	2.95	.23	.38	.01	.04	.13
92	104044	8	1	.38	2	4	1	2	2	1	2	66	144	11	.03	2.44	.19	.29	.01	.03	.12
93	104045	9	1	.78	6	2	1	2	2	1	2	152	134	42	.03	2.95	.72	.28	.02	.04	.16
94	104046	6	3	.46	2	2	6	3	1	1	2	125	33	25	.02	1.04	.77	.39	.06	.03	.29
95	104047	37	1	.14	35	4	1	1	2	1	2	93	84	17	.02	2.97	.22	.43	.02	.02	.14
96	104048	10	4	.51	5	2	2	2	2	1	2	131	39	22	.03	3.21	.68	.26	.04	.03	.29
97	105001	13	4	.47	11	2	1	1	1	1	2	63	31	50	.06	2.03	2.33	1.33	.01	.02	.09
98	105002	6	1	.14	2	2	1	2	1	1	2	51	36	18	.02	1.41	.27	.4	.01	.02	.11
99	105003	5	1	.16	2	2	1	1	1	1	2	52	38	20	.02	1.46	.33	.37	.01	.03	.14
100	105004	10	1	.1	4	3	7	1	1	1	2	127	100	30	.02	.98	.54	.76	.01	.04	.43
101	105005	27	1	.01	2	2	8	1	2	1	2	231	27	18	.02	2.48	.39	1.82	.01	.02	.59
102	105006	9	1	.67	2	3	1	3	3	1	2	87	43	20	.03	2.92	.24	.49	.01	.04	.23
103	105007	26	2	.01	4	2	1	1	1	1	2	153	50	22	.05	3.89	.34	2.4	.01	.02	.33
104	105008	7	3	.33	4	3	1	3	1	1	2	62	78	20	.02	2.12	.26	.45	.01	.03	.12
105	105009	11	560	.08	14	2	1	1	1	1	2	93	32	18	.03	2.93	.28	.64	.02	.03	.18
106	105010	19	1	.01	5	2	1	2	2	1	2	124	55	30	.02	3.13	.55	.94	.01	.02	.18
107	105011	24	4	.18	3	2	1	2	1	1	3	182	35	22	.03	2.98	.4	2.4	.02	.02	.16
108	105012	13	1	.32	6	2	1	1	1	1	3	84	59	25	.02	2.43	.6	.75	.01	.03	.1
109	105013	17	7	.64	4	2	1	1	1	1	2	131	17	22	.02	1.89	.71	1.57	.01	.02	.41
110	105014	17	1	.14	6	2	1	1	4	1	2	99	44	33	.05	3.65	.42	.39	.02	.04	.23
111	105015	9	1	.41	10	2	1	1	2	1	2	48	62	53	.02	2.35	1.57	.2	.01	.02	.08

112	105016	4	1	.46	2	2	1	1	1	1	2	44	64	29	.01	.95	.43	.31	.02	.02	.11
113	105017	12	2	.39	3	3	1	1	1	1	2	92	106	38	.02	1.74	.73	1.04	.03	.03	.39
114	105018	6	1	.47	4	4	3	1	1	1	2	13	121	105	.02	.26	2.13	.2	.01	.03	.03
115	105019	8	1	.13	3	2	1	1	2	1	2	62	83	26	.02	2.03	.36	.36	.01	.03	.21
116	105020	18	1	.47	3	2	1	1	1	1	2	43	61	36	.02	1.66	.52	.31	.03	.02	.1
117	105021	15	1	.23	2	2	1	1	1	1	2	120	40	35	.02	2.16	.68	.96	.02	.02	.06
118	105022	7	2	.42	7	2	1	1	2	1	3	51	29	15	.04	1.5	.15	.34	.01	.03	.1
119	105023	6	4	.05	4	2	1	1	2	1	2	108	45	17	.02	2.54	.4	.42	.02	.03	.23
120	105024	21	1	.38	16	2	1	1	1	1	3	160	62	23	.02	2.67	.52	.81	.05	.05	.19
121	105025	12	1	.01	6	2	1	1	1	1	2	88	72	22	.02	3.85	.2	.43	.01	.03	.15
122	105026	10	2	.01	3	2	1	1	1	1	2	131	86	41	.02	2.08	.58	1.08	.02	.03	.43
123	105027	20	3	.58	4	2	1	1	3	1	2	136	63	13	.02	7.35	.27	.43	.02	.03	.28
124	105028	13	5	.01	5	2	1	1	1	1	2	84	109	27	.02	1.55	.69	.8	.02	.04	.34
125	105029	19	1	.46	4	2	1	1	1	1	2	116	87	40	.02	2.72	.55	.6	.01	.03	.47
126	105030	9	1	.27	2	2	1	1	1	1	2	58	82	42	.02	1.36	.49	.28	.02	.02	.13
127	105031	3	3	.01	5	2	1	1	2	1	2	57	51	11	.02	1.83	.27	.15	.01	.02	.15
128	105032	7	2	.01	2	2	1	1	2	1	2	90	68	17	.02	1.8	.38	.42	.02	.03	.34
129	105033	12	1	.24	2	2	1	1	1	1	2	64	98	41	.02	2.3	.64	.4	.02	.03	.24
130	105034	18	28	.29	18	2	1	1	1	1	2	109	100	55	.02	2.16	.73	.6	.05	.03	.18
131	105035	6	2	.01	12	2	2	1	1	1	2	187	42	26	.02	.93	.35	.49	.02	.03	.28
132	105036	2	1	.41	7	2	2	1	1	1	2	14	48	32	.02	.24	.55	.09	.01	.03	.02
133	105037	10	8	.01	12	2	1	2	2	1	2	69	48	36	.06	2.15	.31	.41	.02	.05	.11
134	105038	5	1	.21	3	2	1	1	1	1	2	51	39	29	.02	.88	.6	.29	.02	.02	.06
135	105039	4	4	.27	2	2	1	1	1	1	2	43	48	38	.02	1.16	.49	.31	.01	.02	.07
136	105040	5	1	.31	3	2	1	1	2	1	2	50	29	21	.05	1.81	.23	.32	.01	.02	.09
137	105042	4	1	.15	4	3	2	1	2	1	2	77	74	14	.02	1.14	.25	.18	.01	.02	.21
138	105043	6	1	.01	2	2	1	1	1	1	2	42	32	40	.04	1.81	1.35	.25	.03	.02	.09
139	105044	7	3	.23	7	2	1	1	2	1	2	159	38	9	.03	5.22	.26	.29	.03	.03	.31
140	105045	3	2	.1	9	2	1	1	1	1	2	50	77	61	.02	1.31	.73	.15	.03	.03	.1
141	105046	16	8	.39	2	2	1	1	1	1	2	111	94	46	.04	2.02	1.1	.25	.02	.04	.28
142	105047	5	2	.06	2	2	1	1	1	1	2	88	16	8	.01	.7	.54	.45	.08	.02	.2
143	105048	7	1	.01	2	2	1	2	1	1	2	56	135	45	.02	.87	.95	.32	.05	.04	.18
144	105049	2	175	.01	2	2	1	1	1	1	3	38	64	27	.01	.5	.32	.11	.02	.01	.06
145	105050	6	115	.01	4	4	1	4	7	1	2	78	29	16	.02	1.79	.2	.36	.02	.03	.07
146	105051	6	6	.37	4	2	1	3	2	1	2	67	60	47	.02	1.71	.61	.28	.01	.03	.09
147	105052	17	52	.01	4	2	1	1	2	1	2	128	59	16	.02	.91	.31	.19	.01	.02	.2
148	105053	26	3	.09	6	2	1	3	2	1	2	75	47	28	.02	4.37	.87	.17	.03	.03	.12
149	105054	22	15	.01	5	2	1	1	2	1	2	174	55	29	.01	2	.56	1.04	.02	.04	.25
150	105055	66	9	.28	9	2	1	4	2	1	2	115	47	23	.02	4.43	.31	.24	.01	.04	.28
151	105056	30	4	.55	12	4	1	4	2	1	2	94	76	41	.02	5.64	.39	.21	.02	.05	.14
152	105057	3	1	.15	2	2	2	2	1	1	2	89	22	9	.01	.63	.34	.13	.02	.03	.13
153	105058	18	21	.01	4	2	1	1	2	1	2	139	55	12	.01	1.18	.23	.14	.01	.01	.21
154	105059	5	2	.01	2	2	1	3	2	1	2	59	51	10	.01	.83	.16	.19	.01	.01	.09
155	105061	4	1	.01	2	2	1	1	1	1	2	38	27	8	.02	.58	.11	.22	.01	.02	.08
156	105062	6	1	.24	3	2	1	2	1	1	2	42	55	36	.02	1.58	.97	.32	.01	.04	.07
157	105063	4	4	.01	12	2	1	3	1	1	2	18	37	30	.02	1.1	1.2	.22	.01	.03	.05
158	105064	8	1	.01	2	2	1	3	3	1	2	53	83	16	.01	2.05	.13	.43	.01	.04	.11
159	105065	15	2	.01	6	2	1	1	2	1	2	56	47	15	.02	2.21	.26	.52	.01	.02	.17
160	105066	2	1	.05	2	2	1	1	1	1	3	29	11	7	.01	.35	.12	.07	.01	.01	.05
161	105067	4	3	.23	2	2	1	2	1	1	2	40	22	14	.01	.72	.22	.17	.01	.02	.08
162	105068	7	5	.01	2	2	1	3	2	1	2	50	89	16	.01	1.58	.16	.43	.01	.02	.13

163	105069	29	2	.17	6	2	1	3	1	1	2	118	74	21	.01	3.61	.58	3.4	.01	.04	.52
164	105070	23	2	.2	5	2	1	1	1	1	2	104	121	22	.02	2.04	.49	1.26	.02	.05	.47
165	105071	15	2	.01	2	2	1	1	2	1	2	88	113	18	.02	2.24	.34	1.01	.01	.03	.33
166	105072	10	3	.16	2	2	1	1	2	1	2	99	44	20	.02	1.65	.46	.82	.01	.03	.48
167	105073	7	1	.01	2	2	1	2	2	1	2	59	57	12	.02	1.9	.15	.26	.01	.02	.14
168	105074	6	1	.01	2	2	1	1	1	1	2	46	41	15	.02	1.09	.25	.22	.01	.02	.09
169	105075	25	2	.01	2	2	1	1	1	1	3	91	144	25	.02	2.51	.6	2.06	.01	.05	.4
170	105076	18	1	.1	2	2	1	1	1	1	2	68	69	14	.02	1.77	.16	.29	.01	.03	.2
171	105077	6	3	.21	3	2	1	1	1	1	2	42	90	33	.02	1.28	.45	.28	.01	.04	.07
172	105078	5	2	.01	6	2	1	2	1	1	2	38	53	18	.02	1.24	.31	.31	.01	.02	.06
173	105079	19	1	.01	9	2	1	1	1	1	2	106	106	27	.02	1.82	.41	1.11	.01	.05	.18
174	105080	14	3	.01	5	2	1	1	2	1	5	75	141	29	.02	2.75	.45	.38	.01	.04	.16
175	105081	20	2	.1	7	2	1	2	2	1	2	109	86	50	.02	2.38	.31	.9	.02	.03	.09
176	105082	8	1	.12	4	2	1	3	2	1	2	60	53	14	.02	2.14	.18	.41	.01	.03	.12
177	105083	3	1	.01	5	3	1	1	1	1	2	21	21	19	.02	.9	.81	.16	.01	.02	.05
178	105084	5	2	.03	2	2	1	2	2	1	3	40	57	13	.02	1.17	.2	.4	.01	.04	.07
179	105085	7	2	.35	5	2	1	1	2	1	3	37	118	34	.02	1.16	.28	.44	.01	.09	.07
180	105086	5	3	.3	2	2	1	1	2	1	3	35	62	16	.01	.87	.15	.31	.01	.04	.06
181	105087	4	2	.01	2	2	1	1	1	1	2	39	57	19	.01	.94	.2	.22	.01	.02	.06
182	105088	7	12	.14	2	2	1	1	1	1	3	56	84	28	.01	1.01	.18	.43	.01	.03	.05
183	105089	12	13	.01	2	2	1	1	1	1	2	89	84	35	.01	2.14	.42	.82	.01	.04	.19
184	105090	7	440	.01	2	3	1	1	2	1	2	53	110	28	.01	1.78	.36	.45	.01	.05	.09
185	105091	6	12	.4	3	2	1	2	2	1	3	52	65	18	.01	1.41	.21	.39	.01	.03	.08
186	105092	7	2	.01	3	2	1	1	2	1	2	49	144	34	.01	1.94	.32	.57	.01	.05	.1
187	102027	46	930	.01	209	2	1	1	2	3	2	73	6	22	.04	1.17	1.72	.77	.07	.03	.14
188	102029	22	4	.01	2	2	1	1	1	1	2	106	18	18	.1	2.3	1	2.81	.06	.11	.39
189	102056	11	18	.01	22	2	1	1	1	1	2	47	20	90	.06	1.67	1.44	.58	.25	.04	.18
190	102069	1	2	.61	5	2	1	4	1	1	4	2	2	443	.01	.02	30.2	.08	.01	.01	.01
191	102051	8	7	.01	3	2	1	1	1	1	2	66	68	23	.02	1.51	.25	.31	.02	.03	.09
192	102052	6	2	.01	2	2	1	1	1	1	2	64	45	24	.02	1.27	.24	.26	.02	.03	.07
193	102053	9	11	.01	8	2	1	1	1	1	2	59	60	15	.02	2.2	.18	.34	.01	.04	.1
194	102054	5	3	.12	4	2	1	1	1	1	2	62	47	21	.01	1.57	.29	.18	.01	.01	.09
195	102055	15	2	.5	79	2	1	3	1	1	2	79	175	37	.03	2.76	.99	.5	.04	.04	.15
196	102057	17	2	.01	7	3	1	1	1	1	2	91	99	38	.02	1.57	.6	.57	.04	.03	.15
197	102058	16	2	.23	2	2	1	1	1	1	2	69	89	31	.02	2.57	.36	.58	.02	.03	.14
198	102059	4	1	.01	2	2	1	2	1	1	2	47	41	21	.02	1.51	.29	.3	.01	.02	.08
199	102060	10	2	.01	2	2	1	1	1	1	2	69	127	37	.01	3.57	.25	.75	.01	.03	.11
200	102061	31	9	.07	3	8	1	1	1	1	2	157	289	80	.02	3.36	.76	3.06	.02	.05	.03
201	102062	16	3	.28	2	2	1	1	1	1	2	67	100	35	.01	1.95	.29	.51	.01	.04	.06
202	102063	24	1	.01	5	3	1	1	1	1	2	129	78	35	.02	2.78	.6	1.44	.01	.03	.13
203	102064	7	2	.33	2	2	1	1	1	1	2	49	177	45	.02	2.19	.39	.38	.01	.04	.14
204	102065	12	2	.66	3	2	1	1	2	1	2	72	93	25	.03	3.15	.29	.67	.01	.02	.15
205	102066	9	1	.01	2	2	1	1	1	1	2	64	21	22	.02	1.43	.42	.61	.01	.01	.09
206	102067	13	1	.42	2	2	1	1	2	1	2	89	31	16	.04	3.27	.29	.7	.02	.01	.21
207	102068	3	1	.01	5	2	1	1	1	1	2	16	69	309	.02	.86	25.15.23		.01	.02	.02
208	102070	2	1	.33	2	2	1	1	1	1	3	12	28	130	.01	.54	22.16.34		.01	.01	.02
209	102071	7	2	.5	4	2	1	1	1	1	2	34	51	68	.01	1.58	6.77	.74	.03	.04	.06
210	102072	6	1	.07	2	4	1	1	1	1	2	49	40	18	.02	2.18	.51	.4	.02	.02	.09
211	102073	9	2	.01	7	2	1	2	2	1	2	59	39	21	.03	3.25	.33	.61	.02	.03	.13
212	102074	8	9	.14	4	2	1	1	2	1	2	69	26	14	.04	2.23	.24	.49	.02	.01	.11
213	102075	7	4	.24	6	2	1	1	2	1	2	49	50	23	.03	3.67	.43	.45	.02	.02	.12

214	102076	7	6	.46	2	3	1	1	1	1	2	41	49	14	.02	1.92	.18	.36	.01	.02	.09
215	102077	8	1	.01	11	2	1	1	2	1	2	50	67	29	.02	2.22	.32	.55	.02	.02	.11
216	102078	6	3	.06	2	2	1	1	1	1	2	31	131	44	.02	2.14	4.8	.4	.02	.03	.09
217	102079	5	3	.01	2	2	1	1	1	1	2	47	83	20	.01	1.98	.52	.35	.01	.03	.1
218	102080	20	2	.01	13	2	1	1	2	2	2	80	70	45	.05	3.28	2.75	.43	.03	.02	.12
219	102081	8	7	.62	30	6	1	2	1	4	2	88	70	80	.01	1.02	4.28	.26	.01	.01	.03
220	102082	9	8	.36	20	3	1	3	1	2	2	96	60	60	.02	1.94	3.26	.35	.02	.01	.07
221	102083	5	4	.79	12	2	1	7	1	3	2	45	68	172	.01	.5	5.92	.17	.02	.02	.01
222	102084	3	6	.12	4	2	6	1	1	1	2	16	260	96	.01	.84	6.55	.19	.02	.02	.02
223	102085	13	2	.21	2	3	1	1	2	1	2	83	33	20	.02	4.12	.82	1.06	.02	.02	.21
224	102086	10	1	.04	2	3	1	1	2	1	2	55	47	18	.01	3.52	.61	.45	.01	.02	.12
225	102087	7	3	.45	2	2	1	1	2	1	2	59	42	16	.04	2.66	.35	.47	.02	.02	.12
226	102088	1	1	.29	2	2	1	2	1	1	2	4	274	184	.01	.3	26.2	.17	.01	.01	.01
227	102089	7	1	.31	9	4	1	2	4	1	2	51	61	38	.01	2.21	1.78	.75	.02	.03	.1
228	102090	10	1	.32	8	2	1	2	1	1	2	67	66	32	.01	2.28	.62	.78	.02	.04	.09
229	102091	2	7	.79	2	4	1	1	9	1	2	9	85	101	.01	.75	20.45	6.24	.01	.03	.03
230	102092	15	2	.35	9	5	1	1	2	1	2	96	37	14	.01	3.86	.47	1.44	.01	.03	.24
231	102093	10	3	.18	13	2	1	1	1	1	2	75	45	16	.01	3.01	.32	.85	.02	.02	.16
232	102094	1	1	.01	2	2	1	1	7	2	2	7	36	110	.01	.42	19.45	7.21	.01	.02	.01
233	102095	1	13	.6	2	2	1	1	7	2	2	4	46	110	.01	.37	19.19	7.53	.01	.02	.01
234	102096	2	2	.21	7	4	1	1	8	3	2	11	37	103	.01	.44	19.14	7.43	.01	.02	.01
235	102097	1	1	.01	4	2	4	1	1	1	10	1	37	354	.01	.16	39.24	25	.01	.01	.01
236	102099	3	9	.15	2	3	1	1	2	1	2	48	28	20	.01	.4	1.29	.05	.01	.02	.13
237	102100	10	8	1.11	15	31	1	1	3	1	2	134	27	4	.04	5.44	.07	.08	.01	.02	.09
238	102101	24	10	.01	8	2	1	1	3	1	2	133	133	58	.01	3.47	.29	.78	.01	.05	.22
239	102103	17	3	.08	9	2	1	1	1	1	2	104	126	33	.01	3.22	.44	.68	.02	.03	.16
240	102104	12	4	1.08	3	2	1	1	2	1	2	67	104	30	.01	1.82	.78	.56	.02	.04	.07
241	102105	11	9	.37	2	2	1	1	1	1	6	67	51	22	.01	1.63	.24	.38	.01	.02	.1
242	102106	14	2	.41	10	4	1	1	1	1	3	59	124	35	.02	1.8	.3	.3	.02	.03	.13
243	102107	15	7	1.26	17	5	1	1	2	1	7	130	84	18	.02	7.78	.18	.2	.01	.02	.21
244	102108	6	2	.62	2	2	1	2	1	1	2	95	56	14	.02	2.08	.27	.27	.02	.01	.17
245	102109	9	44	.43	2	2	1	1	1	1	4	70	49	16	.02	1.85	.47	.24	.01	.03	.12
246	102110	12	32	.24	16	2	1	1	1	1	4	71	101	97	.01	1.94	.45	.48	.02	.04	.19
247	102112	20	8	.24	23	2	1	1	1	1	7	88	28	56	.03	3.31	1.03	.91	.04	.02	.26
248	102113	4	1	.01	4	2	1	1	1	1	9	52	22	9	.03	1.71	.15	.18	.01	.02	.14
249	102114	11	10	.62	5	4	1	2	1	1	2	100	44	13	.02	1.97	.24	.45	.01	.02	.24
250	102115	9	1	.27	4	3	1	2	2	1	2	63	52	16	.02	1.85	.25	.25	.01	.02	.1
251	102116	7	1	.34	2	2	1	1	2	8	2	67	44	19	.03	1.79	.32	.3	.02	.02	.11
252	102117	9	1	.01	7	2	1	1	1	1	2	61	46	13	.02	1.78	.19	.2	.01	.03	.11
253	103001	6	1	.22	2	2	1	2	1	1	2	49	92	26	.01	1.44	.26	.38	.01	.03	.06
254	103002	11	1	.01	4	3	1	1	1	1	2	60	138	60	.01	1.81	.72	.73	.01	.06	.16
255	103003	4	24	.01	3	2	1	1	1	1	2	41	37	18	.01	1.06	.24	.2	.01	.02	.08
256	103004	7	3	.01	5	2	1	1	1	1	2	43	91	28	.01	1.73	.38	.41	.01	.04	.11
257	103005	11	3	.01	2	5	1	1	2	1	2	72	74	21	.01	2.77	.24	.55	.01	.03	.15
258	103006	9	2	.01	5	4	1	1	1	1	2	63	126	13	.01	2.03	.19	.39	.01	.03	.12
259	103007	5	18	.01	2	2	1	1	1	1	5	36	54	20	.01	.59	.21	.21	.01	.02	.04
260	103008	7	1	.01	2	5	1	1	1	1	5	48	96	33	.01	.91	.42	.3	.01	.03	.08
261	103009	7	9	.05	2	2	1	1	1	1	6	53	60	23	.01	1.61	.27	.42	.01	.03	.09
262	103010	15	8	.5	2	3	1	1	1	1	4	60	64	29	.01	1.5	.59	.57	.01	.05	.14
263	103011	27	6	.07	11	2	1	2	1	1	3	139	170	33	.01	2.92	.66	2.82	.02	.08	.25
264	103012	7	2	.01	2	2	1	1	1	1	2	45	141	36	.01	1.44	.39	.39	.01	.03	.07

265	103013	4	1	.01	2	2	1	1	1	1	2	46	71	20	.01	.9	.17	.25	.01	.02	.06
266	103014	12	2	.75	5	2	1	1	1	1	2	65	215	56	.01	1.97	.46	.73	.01	.05	.14
267	103015	7	14	.08	2	2	1	1	1	1	2	43	136	37	.01	1.34	.42	.39	.01	.03	.07
268	103016	14	1	.12	4	2	1	1	1	1	2	58	328	59	.01	1.24	.76	.78	.01	.04	.23
269	103017	4	2	.29	2	2	1	1	1	1	2	35	56	19	.01	1.39	.25	.28	.01	.01	.1
270	103023	4	1	.32	2	2	1	1	1	1	2	33	49	20	.01	1.03	.18	.28	.01	.01	.07
271	103024	5	1	.33	2	4	1	1	1	1	2	33	47	9	.01	1	.13	.16	.01	.02	.06
272	103026	7	2	.01	2	2	1	1	1	1	2	29	33	26	.01	1.12	.98	.26	.02	.01	.06
273	103027	10	52	.46	11	2	1	1	1	1	2	55	71	45	.01	1.83	.91	.55	.02	.04	.08
274	103028	1	9	.05	4	2	1	1	1	1	5	12	42	166	.01	.52	29.72	.18	.01	.01	.03
275	103029	7	20	.78	2	2	1	3	1	1	2	38	67	36	.01	1.57	2.98	.32	.01	.02	.07
276	103030	12	8	.87	11	5	1	1	1	1	2	83	64	22	.03	2.33	.4	.6	.02	.04	.11
277	103031	9	5	.07	4	2	1	1	1	1	2	55	66	29	.01	2.2	.48	.5	.02	.03	.1
278	103032	4	4	.28	2	2	1	1	1	1	2	29	26	16	.01	.94	.21	.14	.01	.02	.05
279	103033	8	24	.21	6	2	1	1	1	1	2	50	141	29	.01	1.84	.31	.41	.01	.03	.1
280	103034	6	65	.05	4	2	1	1	1	1	2	43	44	18	.01	1.71	.19	.23	.01	.02	.08
281	103035	5	5	.62	2	2	1	1	1	1	2	41	95	28	.01	1.96	.67	.31	.01	.02	.07
282	103036	6	6	.01	4	2	1	1	1	1	2	52	68	23	.01	2.19	.38	.44	.01	.02	.09
283	103037	3	72	.39	7	2	1	1	3	1	2	11	121	231	.01	.96	13.91	.18	.01	.02	.03
284	103038	4	6	.01	3	2	1	1	1	1	2	43	38	25	.01	1.2	.58	.27	.01	.01	.06
285	103039	1	2	.16	3	2	1	1	2	1	8	4	62	441	.01	.38	28.67	.11	.01	.01	.01
286	103040	4	7	.45	6	2	1	1	1	1	2	38	23	17	.01	.77	.52	.18	.01	.01	.05
287	103043	7	1	.28	5	2	1	1	1	1	2	54	46	15	.01	1.53	.2	.36	.01	.02	.08
288	103044	5	1	.07	6	2	1	1	1	1	2	47	48	18	.01	1.24	.25	.23	.01	.02	.06
289	103045	6	4	.58	6	2	1	1	1	1	2	52	49	15	.02	2.04	.21	.32	.01	.01	.08
290	103046	7	2	.01	5	2	1	1	1	1	2	68	42	24	.02	2.04	.25	.22	.02	.01	.1
291	103047	2	1	.1	2	2	1	1	2	1	7	6	56	155	.01	.47	23.99	.12	.01	.01	.02
292	103048	8	2	.05	4	2	1	1	1	1	2	61	47	20	.02	2.42	1.14	.43	.01	.02	.09
293	103049	3	1	.01	4	2	1	1	2	1	3	22	76	171	.01	.96	14.48	.19	.01	.01	.04
294	103050	6	6	.59	6	2	1	1	1	1	2	53	50	19	.01	1.51	.47	.42	.01	.01	.09
295	104049	20	14	.68	24	2	1	1	2	4	26	201	28	14	.01	3.29	.42	.39	.05	.03	.3
296	104050	8	2	.23	7	2	1	1	1	1	2	92	17	14	.01	1.37	.3	.23	.01	.01	.14
297	104051	18	2	.01	2	2	1	1	1	1	2	169	82	78	.02	1.73	1.2	1.26	.04	.04	.11
298	104052	15	2	1.27	13	2	1	4	1	2	2	84	43	19	.02	2.85	.65	.35	.05	.02	.15
299	104053	19	2	.48	8	6	1	1	1	1	2	196	45	56	.03	4.15	.61	1.41	.04	.03	.41
300	104054	5	3	.39	2	2	1	1	1	1	2	33	78	57	.01	.81	.78	.14	.03	.04	.09
301	104055	116	70	.15	134	17	1	1	1	1	6	182	18	11	.01	3.82	.87	1.71	.01	.03	.16
302	104056	15	8	1.23	8	5	1	1	1	1	2	77	128	57	.01	1.99	.9	.35	.06	.05	.17
303	104057	25	3	1.08	11	4	1	1	1	1	2	163	27	21	.01	4.64	.42	.57	.02	.03	.33
304	104058	13	1	.45	5	2	1	1	1	1	2	104	44	19	.01	1.97	.34	.42	.03	.02	.22
305	104059	8	2	.51	3	2	1	1	1	1	2	151	38	20	.01	1	.57	.57	.03	.02	.33
306	104060	17	1	.23	6	4	1	1	1	1	2	123	55	27	.01	2.83	.43	.45	.02	.03	.21
307	104062	12	2	.48	5	5	1	1	1	1	2	113	45	22	.01	1.92	.44	.61	.02	.03	.4
308	104063	18	1	.6	2	3	1	1	1	1	2	56	84	19	.01	1.78	.41	.21	.02	.02	.21
309	104064	17	2	.18	8	2	1	1	1	1	2	76	114	39	.01	1.97	.5	.39	.01	.02	.15
310	104065	34	2	1.32	13	7	1	1	1	1	2	66	69	41	.02	4.15	.45	.24	.02	.03	.15
311	104066	6	1	.01	2	2	1	1	1	1	2	36	91	22	.01	.98	.29	.19	.02	.02	.1
312	104067	8	1	1.16	3	3	1	1	2	1	2	68	104	22	.02	1.51	.25	.33	.02	.03	.06
313	104068	6	2	.05	3	2	1	1	1	1	2	52	57	18	.01	1.65	.19	.22	.02	.02	.09
314	104069	14	2	.35	10	3	1	1	1	1	2	72	83	34	.01	3.89	.48	.33	.02	.03	.13
315	104070	16	1	.65	10	4	1	2	1	1	2	81	105	58	.01	2.97	.98	.73	.02	.03	.09

316	104071	7	1	.07	3	2	1	1	1	1	2	64	37	13	.02	1.24	.18	.17	.01	.02	.07
317	104072	8	1	.34	5	4	1	1	1	1	2	76	54	24	.01	1.51	.17	.27	.01	.03	.09
318	104073	8	2	.01	5	2	1	1	1	1	2	74	103	25	.01	1.16	.68	.23	.02	.01	.09
319	104074	9	1	.33	6	2	1	1	1	1	2	49	164	33	.01	2.08	.36	.29	.01	.03	.09
320	104076	10	1	.01	8	2	1	1	1	1	2	138	28	17	.01	1.71	.33	.35	.01	.02	.3
321	104077	8	12	.13	3	2	1	1	1	1	2	112	35	10	.01	2.55	.21	.26	.01	.02	.21
322	104078	10	1	.32	10	5	1	2	2	1	2	85	48	13	.02	5.39	.26	.28	.02	.02	.18
323	104079	4	1	1.12	2	3	1	1	1	1	2	41	27	15	.01	1.03	.21	.18	.01	.01	.08
324	104080	21	1	.01	7	2	1	1	1	1	2	64	226	46	.01	3.46	.46	.36	.02	.04	.14
325	104081	7	1	1.05	5	2	1	1	1	1	2	71	47	25	.01	1.4	.53	.49	.04	.02	.34
326	104082	5	2	.18	3	2	1	1	1	1	2	27	120	14	.01	.99	.19	.14	.01	.03	.1
327	104083	7	2	.67	3	2	1	1	1	1	2	65	95	25	.01	3.25	.23	.51	.01	.03	.12
328	104084	17	1	.08	9	2	1	1	1	1	2	85	95	21	.01	3.28	.32	.89	.01	.03	.21
329	104085	12	1	1.17	7	2	1	3	2	1	2	71	99	23	.01	3.17	.28	.61	.01	.04	.15
330	104086	6	1	.22	2	2	1	1	2	1	2	40	61	38	.01	1.92	.49	.5	.03	.02	.13
331	104087	15	2	.23	2	2	1	1	1	1	4	80	101	51	.01	2.26	.5	1.42	.01	.03	.26
332	104088	14	3	.24	8	4	1	1	1	1	2	90	71	23	.01	2.36	.26	.62	.01	.02	.22
333	104089	5	2	.69	3	2	1	1	1	1	2	42	55	21	.01	1.1	.25	.24	.01	.03	.09
334	104090	8	1	.53	7	2	1	1	1	1	2	88	36	20	.01	1.25	.4	.61	.01	.02	.49
335	104091	8	6	.78	2	4	1	2	2	1	2	52	70	18	.02	1.58	.29	.33	.02	.03	.18
336	104092	34	10	1	2	4	1	1	1	1	5	101	268	51	.01	3.42	.67	1.92	.01	.06	.3
337	104093	6	22	.6	2	2	1	1	1	1	2	47	109	33	.01	1.63	.38	.47	.01	.05	.1
338	104094	6	7	.52	2	3	1	2	1	1	2	34	76	21	.01	1.05	.28	.28	.01	.04	.08
339	104095	13	2	.4	2	2	1	1	2	1	2	55	76	22	.01	2.16	.25	.53	.01	.05	.16
340	104096	20	5	1.29	8	2	1	1	1	1	2	114	175	38	.01	2.59	.76	1.78	.02	.06	.31
341	104097	9	170	.39	2	4	1	1	3	1	2	74	29	17	.01	2.24	.23	.82	.01	.03	.22
342	104099	7	52	.65	2	2	1	1	1	1	2	42	103	36	.01	1.44	.4	.36	.01	.08	.08
343	104100	3	110	.34	2	2	1	1	1	1	2	15	28	29	.01	.96	1.21	.19	.02	.02	.05
344	104102	6	50	.37	2	2	1	1	3	1	2	51	42	25	.01	1.5	.26	.4	.02	.03	.14
345	104103	5	3	.35	2	2	1	1	2	1	2	43	91	26	.01	1.39	.27	.34	.01	.03	.1
346	104104	4	11	.26	2	2	1	1	1	1	2	32	71	15	.01	.97	.19	.16	.01	.03	.06
347	104105	7	8	.37	2	3	1	1	1	1	2	42	67	21	.01	1.56	.33	.37	.01	.03	.09
348	104106	7	22	.04	2	2	1	1	2	1	2	46	65	25	.01	2	.37	.5	.02	.03	.14
349	104107	5	75	.58	2	3	1	2	1	1	2	50	34	21	.01	1.54	.39	.29	.02	.02	.1
350	104108	3	11	1.03	2	2	1	1	1	1	2	50	52	34	.01	1.08	.29	.18	.01	.02	.09
351	104109	15	7	.64	5	2	1	1	2	1	2	95	88	28	.01	2.84	.36	.71	.02	.03	.25
352	104110	6	675	.25	4	2	1	1	5	1	2	30	52	66	.01	1.29	13.26	.25	.02	.02	.05
353	104111	10	70	.57	2	4	1	1	2	1	2	67	34	20	.01	3.14	.58	.55	.02	.02	.17
354	104112	5	21	1.1	2	3	1	1	1	1	2	46	75	35	.01	2.85	2.35	.31	.02	.01	.11
355	104113	9	44	.79	2	5	1	1	2	1	2	55	112	25	.01	3.64	.59	.5	.02	.03	.17
356	104114	10	17	.77	2	2	1	2	2	1	2	61	78	26	.01	3.3	.63	.54	.02	.03	.14
357	104115	7	6	1.04	2	2	1	1	2	1	2	46	34	18	.01	2.27	.3	.42	.01	.02	.12
358	104116	2	4	1.01	2	2	1	1	6	1	2	14	46	128	.01	.88	17.6	.19	.01	.01	.04
359	104117	5	19	.99	3	2	1	1	1	1	2	31	30	18	.01	1.59	.36	.24	.01	.02	.1
360	104118	6	11	.89	19	2	1	1	1	1	2	44	64	33	.01	2.29	1.05	.48	.03	.02	.09
361	104119	8	3	.48	21	2	1	2	1	1	2	55	69	24	.01	3.07	.79	.38	.02	.02	.12
362	104120	8	4	.36	2	2	1	1	1	1	2	57	95	38	.01	3.55	1.18	.49	.03	.03	.13
363	104121	9	2	.56	2	2	1	1	2	1	2	66	45	20	.02	3.35	.38	.59	.02	.02	.12
364	104122	7	7	.79	5	4	1	1	1	1	2	44	55	39	.01	2.3	.54	.42	.02	.04	.11
365	104123	8	3	.6	6	2	1	1	1	1	2	61	65	29	.01	3.32	.47	.5	.02	.02	.12
366	104124	6	8	.7	3	4	1	1	2	1	2	59	23	19	.02	2.28	.3	.3	.02	.02	.12

367	104125	10	10	.04	3	2	1	1	3	1	2	80	101	46	.01	4.49	.79	.84	.02	.04	.23
368	104126	7	13	.75	2	2	1	1	2	1	2	52	62	83	.01	2.07	3.31	.46	.02	.03	.1
369	104127	6	9	1.09	2	3	1	1	1	1	2	46	48	40	.01	1.91	.96	.38	.02	.03	.11
370	104128	9	5	.55	2	2	1	1	3	1	2	75	41	33	.01	4.49	.31	.64	.02	.03	.21
371	104129	4	2	.77	4	2	1	1	1	1	2	51	44	31	.01	1.4	.53	.24	.01	.01	.09
372	104130	1	2	.22	3	2	1	3	4	1	7	1	24	142	.01	.12	27.84	.08	.01	.01	.01
373	104131	9	1	1	2	2	1	1	4	1	2	49	61	32	.02	2.45	1.73	.31	.02	.03	.13
374	104132	9	1	.99	17	4	1	2	3	1	2	66	86	34	.01	3.25	.73	.61	.02	.03	.13
375	104133	9	2	1.12	10	4	1	1	2	1	2	58	67	25	.01	2.71	.41	.49	.02	.02	.15
376	104134	10	21	.97	7	2	1	4	2	1	2	81	35	25	.01	3.09	.71	.32	.02	.03	.15
377	104135	11	15	1.17	4	6	1	2	3	1	2	70	50	28	.01	3.56	.54	.61	.02	.03	.17
378	104136	7	2	.63	5	3	1	1	1	1	2	60	50	29	.01	1.75	.51	.36	.02	.02	.13
379	104137	7	5	.97	3	2	1	1	1	1	2	45	26	25	.01	1.67	.52	.36	.02	.02	.1
380	104138	12	3	1.16	2	2	1	1	3	1	6	78	43	24	.01	3.68	.4	.69	.02	.03	.18
381	104139	13	6	.9	8	2	1	1	3	1	2	72	58	28	.01	3.77	.53	.67	.02	.03	.19
382	104140	8	1	.73	5	2	1	2	1	1	2	52	45	22	.01	2.23	.34	.32	.02	.01	.12
383	104141	10	2	1.2	7	3	1	1	1	1	2	72	69	23	.01	2.91	.44	.61	.02	.03	.17
384	104142	8	7	1.3	2	5	1	1	2	1	2	59	97	27	.01	2.63	.38	.49	.02	.03	.14
385	104143	7	2	.01	3	2	1	1	2	1	2	59	103	37	.01	2.81	1.35	.53	.02	.03	.13
386	104144	6	3	.66	5	2	1	1	6	1	2	32	113	63	.01	2.08	8.14	.33	.02	.03	.08
387	104145	9	4	.91	12	2	1	1	2	1	2	40	53	33	.01	2.47	1.22	.37	.03	.02	.11
388	104146	2	1	.45	19	2	1	2	6	3	3	92	24	106	.01	.33	20.87	.08	.02	.01	.01
389	104147	10	1	.49	20	2	1	1	4	1	2	140	59	57	.01	2.15	3.93	.32	.03	.02	.07
390	104148	3	14	.89	3	2	1	1	1	1	2	34	26	25	.01	.99	.35	.21	.01	.01	.11
391	104149	8	3	.95	2	3	1	1	1	1	2	71	72	27	.01	2.89	.53	.49	.02	.03	.13
392	104150	6	1	.28	2	2	1	1	1	1	2	48	26	31	.01	2.25	.8	.33	.02	.01	.1
393	104151	3	1	.57	2	2	1	1	1	1	2	36	30	40	.01	1.03	.5	.17	.01	.02	.08
394	104152	8	2	.3	2	2	1	1	2	1	2	61	66	33	.01	2.33	.34	.59	.02	.02	.14
395	104153	12	2	.06	8	2	1	1	2	1	2	70	65	35	.01	3.55	.7	.69	.03	.03	.17
396	104154	14	2	1.15	8	8	1	1	3	1	3	81	36	28	.01	4.8	.64	.84	.03	.03	.17
397	104155	13	3	.94	2	2	1	1	3	1	2	78	60	21	.01	4.06	.32	.99	.02	.04	.18
398	104156	14	5	.74	2	5	1	1	3	1	2	83	40	23	.01	4.23	.33	.95	.03	.04	.21
399	104158	15	3	1.45	10	4	1	1	3	1	6	88	32	23	.01	4.54	.48	1.16	.02	.03	.18
400	104159	10	1	1.17	6	4	1	1	1	1	2	75	40	20	.01	3.18	.37	.68	.02	.03	.19
401	104160	1	1	.37	2	2	1	1	1	1	7	10	26	185	.02	.9	29.46	.34	.01	.01	.02
402	104161	7	6	.7	3	2	1	1	4	1	2	38	94	64	.01	2.43	5.78	.62	.03	.03	.09
403	104162	8	1	.65	5	2	1	1	2	1	2	60	27	19	.01	2.33	.35	.38	.02	.02	.12
404	104163	7	4	.34	2	2	1	1	1	1	2	61	38	20	.01	2.55	.47	.48	.02	.03	.13
405	104164	7	1	.58	2	2	1	2	1	1	2	53	29	19	.01	1.67	.34	.46	.01	.03	.13
406	104165	10	1	1.28	2	2	1	1	2	1	2	66	44	20	.01	3.27	.39	.56	.02	.03	.16
407	104166	8	2	.01	3	2	1	1	1	1	2	58	82	21	.01	2.9	.47	.46	.02	.03	.12
408	104167	5	2	.01	2	2	1	1	1	1	2	46	45	22	.01	1.66	.37	.33	.01	.02	.1
409	104168	7	1	.01	2	2	1	1	1	1	2	50	51	20	.01	2.33	.35	.52	.02	.02	.14
410	104169	8	1	.01	2	2	1	1	1	1	2	52	37	18	.01	2.6	.31	.41	.02	.02	.16
411	104171	8	1	.05	2	2	1	1	1	1	2	51	52	19	.01	2.45	.33	.34	.02	.02	.15
412	104172	8	1	.01	2	2	1	1	2	1	2	64	62	24	.01	3.47	.53	.47	.02	.03	.14
413	104173	3	2	.02	2	2	1	1	1	1	2	53	22	15	.01	.55	.29	.14	.02	.01	.15
414	104174	15	3	.01	4	2	1	1	1	1	2	91	66	30	.02	2.39	.61	.78	.05	.04	.19
415	104175	12	6	.01	2	2	1	1	1	1	2	85	146	49	.01	1.99	.65	.32	.02	.02	.16
416	104176	23	7	.04	11	5	1	1	1	1	2	81	78	13	.01	2.32	.21	.14	.01	.04	.12
417	104177	10	9	.06	2	2	1	1	1	1	2	72	50	41	.01	3.2	.28	.13	.02	.02	.1

418	104178	11	2	.01	2	2	1	1	1	1	2	53	87	35	.01	1.76	.41	.42	.02	.04	.09
419	104179	10	4	.13	2	2	1	1	1	1	2	70	72	32	.01	1.89	.43	.42	.02	.03	.11
420	104180	19	2	.03	2	2	1	1	1	1	2	61	61	19	.02	2.62	.26	.44	.02	.03	.13
421	104181	12	3	.28	4	3	1	1	1	1	2	78	62	29	.01	1.54	.93	.48	.04	.03	.16
422	104182	6	2	.01	3	2	1	1	1	1	2	77	39	25	.01	1.34	.44	.32	.03	.03	.22
423	104183	3	11	.08	2	2	1	1	1	1	2	60	17	18	.01	.67	.42	.22	.03	.02	.24
424	104184	9	2	.01	2	2	1	1	1	1	2	91	32	26	.02	2.42	.34	.37	.03	.02	.19
425	104185	11	1	.01	2	2	1	1	1	1	2	77	23	18	.01	1.99	.31	.26	.02	.02	.15
426	104187	16	6	.01	2	2	1	1	1	1	2	114	110	50	.02	2.73	1.07	.65	.09	.1	.26
427	104188	10	4	.36	2	2	1	1	1	1	2	40	47	37	.01	1.4	.51	.27	.02	.02	.09
428	104189	12	5	.01	2	2	1	1	1	1	2	65	100	39	.01	2.18	.62	.39	.02	.04	.13
429	104190	39	8	.01	19	4	1	1	1	1	4	142	101	100	.01	3.94	.43	1.31	.02	.04	.28
430	104191	9	1	.19	2	2	1	1	1	1	2	54	59	32	.01	1.99	.4	.41	.01	.02	.1
431	104192	8	13	.51	2	2	1	1	1	1	2	59	44	19	.02	2.13	.23	.26	.02	.02	.11
432	104193	11	2	.06	2	2	1	1	1	1	2	114	170	61	.01	1.11	.99	.43	.04	.04	.14
433	104194	3	2	.19	2	2	1	1	1	1	2	53	40	20	.01	.4	.39	.13	.02	.02	.16
434	104195	3	3	.01	2	2	1	1	1	1	2	80	28	19	.01	.51	.29	.12	.02	.02	.18
435	104196	2	2	.22	2	2	1	1	1	1	2	48	29	16	.01	.3	.23	.08	.01	.02	.09
436	104197	10	1	.29	3	2	1	1	1	1	2	51	95	51	.01	2.18	.99	.42	.03	.02	.15
437	104198	7	1	.51	4	2	1	1	3	1	2	52	46	24	.01	1.55	.27	.33	.02	.02	.1
438	104199	10	1	.23	2	2	1	1	2	1	2	57	90	24	.01	2.36	.26	.4	.02	.03	.13
439	105093	3	2	.08	2	2	1	1	2	1	2	13	65	606	.01	.85	22.46.51		.01	.02	.01
440	105094	7	1	.01	3	2	1	1	4	1	2	42	57	343	.02	1.42	12.11.95		.01	.04	.02
441	105096	1	1	.52	2	2	1	2	1	1	3	4	38	1160	.01	.44	29.58.14		.01	.02	.02
442	105097	1	1	.29	3	2	1	1	1	1	2	4	40	351	.01	.44	27.22.11		.01	.02	.01
443	105098	5	3	.2	4	2	1	1	1	1	2	39	24	40	.02	1.92	1.18	.34	.02	.03	.08
444	105099	6	2	.01	5	2	1	1	2	1	2	47	73	69	.01	2.39	2.65	.3	.02	.04	.11
445	105100	4	1	.04	3	2	1	1	6	1	2	14	62	153	.01	.84	20.4	.33	.01	.04	.01
446	105101	5	2	.41	5	2	1	1	4	1	2	32	69	74	.01	2	5.89	.42	.02	.03	.08
447	105102	11	3	.19	11	2	1	1	1	1	2	73	78	44	.01	2.37	1	.7	.02	.05	.13
448	105103	9	1	.29	6	2	1	1	1	1	2	77	31	23	.01	2.27	.48	.54	.02	.02	.12
449	105104	10	1	.01	13	3	1	1	3	3	2	48	65	37	.01	3.25	2.88	.82	.02	.05	.12
450	105105	12	3	.08	10	2	1	1	2	1	2	89	43	19	.01	2.87	.42	.91	.02	.03	.2
451	105106	29	1	.01	14	2	1	1	1	1	2	132	125	33	.01	3.21	.58	1.22	.02	.1	.02
452	105107	7	1	.25	5	2	1	1	2	1	2	39	101	50	.01	2.31	2.23	.39	.02	.03	.1
453	105108	1	1	.01	2	2	1	1	1	1	4	3	64	159	.01	.41	31.4	.12	.01	.02	.01
454	105109	7	4	.21	3	2	1	1	1	1	2	52	81	31	.01	1.66	.62	.41	.01	.02	.1
455	105110	12	5	.01	10	2	1	1	2	1	2	77	91	32	.01	3.02	.74	1.2	.02	.04	.18
456	105111	8	42	.01	90	22	1	1	6	19	2	22	45	122	.01	.95	16.234.58		.01	.03	.04
457	105112	1	2	.01	15	2	1	1	6	2	5	3	38	76	.01	.24	18.338.55		.01	.01	.01
458	105113	4	4	.01	22	2	1	1	6	6	2	15	90	93	.01	.91	12.875.96		.01	.03	.03
459	105114	1	1	.01	13	2	1	1	6	1	5	3	40	117	.01	.21	17.938.27		.01	.01	.01
460	105115	1	1	.01	6	2	1	1	6	1	6	3	87	117	.01	.22	18.698.18		.01	.01	.01
461	105116	11	5	.14	3	2	1	1	3	1	2	66	79	48	.01	2.48	1.42	1	.03	.04	.14
462	105117	1	1	.17	3	2	2	1	1	1	5	1	34	211	.01	.15	30.43.61		.01	.01	.01
463	105118	11	4	.21	4	2	1	1	3	1	2	70	71	30	.01	2.66	.68	.7	.02	.04	.15
464	105119	10	5	.2	5	2	1	1	1	1	2	64	61	36	.01	1.93	.93	.72	.03	.04	.09
465	105120	11	1	.34	2	2	1	1	1	1	2	66	66	22	.01	2.41	.4	.38	.01	.03	.12
466	105121	9	1	.01	13	2	1	1	1	1	2	112	101	14	.01	1.2	.85	.94	.07	.03	.51
467	105122	7	1	.19	4	2	1	1	1	1	2	47	46	29	.01	1.3	.46	.29	.02	.02	.09
468	105123	12	7	.01	10	2	1	1	1	1	2	51	38	35	.01	1.57	.82	.46	.02	.03	.1

469	105124	8	2	.01	2	2	1	1	1	1	2	81	38	33	.01	1.06	.85	.34	.02	.03	.07
470	105125	10	1	.21	2	2	1	1	1	1	2	61	93	31	.01	1.56	.47	.33	.02	.03	.09
471	105126	9	1	.01	3	2	1	1	1	1	2	83	98	63	.01	1.25	1.25	.9	.02	.05	.37
472	105127	18	1	.01	4	2	1	1	1	1	2	111	145	76	.01	2.83	1	1.52	.03	.06	.18
473	105128	12	1	.01	6	2	1	1	1	1	2	128	81	25	.01	1.59	.71	.94	.05	.04	.3
474	105129	16	3	.31	2	2	1	1	1	1	2	69	76	30	.01	1.89	.57	.46	.03	.04	.12
475	105130	7	1	.01	2	2	1	1	1	1	2	55	61	29	.01	1.59	.48	.23	.01	.03	.09
476	105131	2	1	.01	2	2	1	1	1	1	2	42	36	23	.01	.43	.53	.13	.01	.02	.1
477	105132	9	2	.24	2	2	1	1	1	1	2	62	38	32	.01	1.39	.67	.29	.02	.03	.12
478	105133	10	1	.01	2	2	1	1	1	1	2	69	84	35	.02	2.09	.5	.29	.02	.03	.11
479	105134	7	2	.1	2	2	1	2	1	1	2	61	36	16	.02	1.25	.29	.28	.02	.02	.15
480	105135	8	8	.01	3	2	1	1	1	1	2	86	77	29	.02	1.2	.56	.47	.04	.02	.15
481	105136	18	6	.4	4	3	1	1	1	1	2	109	172	60	.01	2.31	.66	.5	.03	.03	.1
482	105137	4	50	.1	2	2	1	1	1	1	2	61	71	21	.01	.7	.32	.12	.01	.02	.07
483	105138	7	6	.31	4	3	1	1	1	1	2	86	127	24	.02	1.82	.62	.21	.03	.03	.1
484	105139	5	1	.66	2	2	1	1	1	1	2	79	34	19	.01	.73	.75	.41	.04	.02	.2
485	105140	9	1	.01	2	2	1	1	1	1	2	35	37	49	.01	1.81	1.44	.23	.01	.06	.07
486	105141	10	3	.05	2	2	1	1	1	1	2	81	74	32	.01	1.54	.59	.49	.03	.02	.2
487	102098	1	3	1.06	2	2	1	1	5	1	7	1	3	156	.01	.03	27.1	9.57	.01	.01	.01
488	102102	8	1	.01	2	2	1	1	3	1	2	125	30	68	.02	1.68	1.89	.72	.28	.04	.22
489	102111	20	2	.09	36	4	1	1	3	1	2	90	28	181	.06	2.29	2.87	1.08	.37	.05	.26
490	102118	4	6	.26	3	2	1	1	1	1	2	75	29	9	.01	.52	.15	.06	.01	.02	.09
491	102119	7	3	.41	2	2	1	1	1	1	2	65	50	14	.01	1.23	.16	.27	.01	.02	.09
492	102120	6	2	.04	2	2	1	1	1	1	2	63	43	12	.01	1.08	.16	.27	.01	.02	.11
493	102121	8	9	.28	3	2	1	1	1	1	2	68	215	84	.01	.86	.57	.17	.01	.03	.04
494	102122	8	1	.22	3	2	1	1	1	1	2	35	60	25	.01	1.26	.26	.31	.01	.03	.06
495	102123	8	1	.44	2	2	1	1	1	1	2	54	43	16	.01	1.46	.19	.23	.01	.02	.07
496	102124	8	9	.26	2	2	1	1	1	1	2	49	30	16	.01	1.44	.21	.26	.01	.02	.07
497	102125	4	18	.01	2	2	1	1	1	1	2	61	53	41	.01	.29	.47	.1	.02	.02	.06
498	102126	212	36	.01	307	2	1	11	6	2	14	30	7	24	.06	.58	2.54	.26	.02	.01	.04
499	102127	39	7	.52	28	2	1	1	1	1	2	116	70	25	.01	1.91	.23	.4	.02	.02	.17
500	102128	24	4	.14	2	2	1	1	1	1	2	85	59	20	.01	1.47	.37	.37	.02	.02	.11
501	102129	6	34	.2	2	2	1	1	1	1	2	56	36	7	.01	1.25	.12	.21	.01	.02	.11
502	102130	8	6	.14	2	2	1	1	1	1	2	48	74	26	.01	1.42	.72	.22	.02	.03	.12
503	102131	10	2	.34	3	2	1	1	1	1	2	49	33	8	.01	1.45	.11	.26	.01	.01	.09
504	102132	6	11	.15	2	2	1	1	1	1	2	39	51	13	.01	.78	.16	.21	.01	.01	.07
505	102133	14	2	.4	2	2	1	1	1	1	2	67	54	23	.01	3.49	.28	.52	.02	.03	.14
506	102134	8	1	.52	2	2	1	1	1	1	2	40	75	10	.01	1.44	.16	.25	.01	.02	.08
507	102135	17	1	.39	5	2	1	1	1	1	2	94	92	66	.01	2.15	.85	.9	.04	.06	.16
508	102136	20	2	.27	2	2	1	1	1	1	2	126	92	48	.01	2.81	.67	1.6	.04	.04	.18
509	102137	22	2	.65	3	2	1	1	1	1	2	98	195	60	.01	2.8	.81	1.24	.01	.03	.06
510	102138	8	7	.07	2	2	1	1	1	1	2	30	36	11	.01	2.05	.13	.25	.01	.01	.07
511	102139	28	11	.69	17	2	1	1	1	1	2	126	137	158	.01	2.95	.8	1.71	.04	.04	.17
512	102140	8	2	.15	5	2	1	1	1	1	2	55	34	17	.01	1.26	.2	.24	.01	.01	.09
513	102141	8	3	.24	4	2	1	1	1	1	2	43	57	11	.01	1.83	.12	.3	.01	.02	.07
514	102159	16	2	.45	2	2	1	1	2	1	2	79	147	24	.01	4.02	.32	.54	.01	.04	.18
515	102160	24	2	.69	2	3	1	1	2	1	2	109	62	15	.01	4.26	.21	.79	.01	.03	.24
516	102161	22	1	.65	7	2	1	1	1	1	2	99	111	70	.01	2.36	2.03	1.37	.02	.04	.22
517	102162	11	1	.46	2	2	1	1	1	1	2	32	18	41	.01	1.24	1.45	.29	.01	.02	.06
518	102163	12	2	.4	3	2	1	1	1	1	2	69	29	14	.01	2.07	.17	.41	.01	.02	.13
519	102164	8	2	.48	2	2	1	1	1	1	2	43	53	40	.01	1.33	.59	.36	.01	.03	.08

520	102165	7	6	.1	2	2	1	1	1	1	2	42	78	19	.01	1.72	.17	.46	.01	.02	.08
521	102166	27	9	1.06	18	5	1	1	1	1	2	124	112	42	.01	2.79	.47	1.56	.02	.03	.19
522	102167	13	1	.49	2	2	1	1	1	1	2	76	64	16	.01	3.05	.15	.53	.01	.02	.15
523	102168	18	2	.56	5	3	1	1	1	1	2	87	38	15	.01	1.81	.3	.62	.01	.01	.11
524	102169	5	1	.27	2	2	1	1	1	1	2	57	23	7	.01	1.05	.11	.19	.01	.01	.07
525	102170	3	1	.2	2	2	1	1	1	1	2	47	21	12	.01	1.38	.3	.14	.01	.01	.06
526	102171	4	3	.26	2	2	1	1	1	1	2	39	33	12	.01	.89	.19	.13	.01	.01	.04
527	102172	4	1	.13	2	2	1	1	1	1	2	39	66	22	.01	.61	.35	.12	.01	.02	.04
528	102173	28	6	.01	13	2	1	1	3	1	4	179	11	44	.04	3.42	1.56	3.48	.04	.01	.26
529	102174	4	1	.01	2	2	1	2	2	1	2	93	46	16	.02	1.53	.17	.29	.01	.03	.08
530	102175	5	12	.01	4	4	1	1	2	1	2	58	80	27	.02	1.02	.23	.17	.02	.02	.06
531	102176	4	23	.01	3	2	1	1	1	1	3	43	134	19	.02	1.07	.19	.13	.01	.02	.07
532	102177	25	6	.18	12	2	1	2	2	1	2	37	313	100	.02	2.92	.99	.35	.02	.05	.08
533	102178	14	8	.01	19	2	1	1	3	1	2	189	95	57	.03	5.08	.42	1.18	.02	.04	.41
534	102179	5	4	.01	4	2	1	1	2	1	2	59	164	23	.02	1.46	.33	.21	.02	.03	.06
535	102180	7	1	.01	5	2	1	3	3	1	2	98	51	21	.05	3.47	.26	.53	.02	.03	.13
536	102181	20	1	.01	7	2	1	1	2	1	4	124	125	51	.02	2.89	.74	1.65	.04	.03	.26
537	102182	12	2	.01	13	2	1	1	1	1	2	71	228	68	.01	1.93	1.18	.4	.02	.04	.08
538	102183	12	1	.01	3	2	1	1	3	1	2	74	184	51	.04	3.7	.44	.6	.02	.03	.16
539	102184	4	120	.02	3	2	1	2	2	1	2	36	61	15	.01	.85	.22	.17	.01	.02	.07
540	102185	4	1	.05	4	2	1	2	3	1	2	40	68	17	.01	1.16	.23	.31	.02	.03	.07
541	102186	7	1	.01	5	3	1	2	2	1	2	62	61	38	.01	2.29	.82	.38	.02	.03	.11
542	102187	13	3	.01	7	2	1	1	2	1	2	65	102	22	.02	1.99	.46	.66	.03	.04	.15
543	102188	6	2	.01	8	2	1	2	2	1	3	135	42	15	.01	.98	.73	.23	.05	.03	.51
544	102189	8	1	.01	2	2	1	4	2	1	2	59	58	17	.01	2.09	.25	.37	.01	.03	.13
545	102190	5	3	.01	8	4	1	1	2	1	2	105	49	8	.02	1.65	.4	.19	.03	.02	.19
546	102191	15	14	.01	5	2	1	2	1	1	2	108	55	78	.02	2.88	1.77	1.23	.08	.03	.16
547	102192	22	24	.01	37	2	1	1	3	1	2	208	144	104	.04	5.81	.65	1.39	.05	.05	.31
548	102193	9	3	.02	3	2	1	2	1	1	3	72	47	30	.01	2.28	.63	.84	.03	.03	.2
549	102194	23	9	.09	8	2	1	3	1	1	2	107	180	45	.03	2.88	1.18	1.56	.07	.03	.41
550	102195	15	3	.01	3	2	1	1	1	1	3	63	126	30	.01	1.46	.99	.67	.05	.03	.36
551	102196	8	1	.36	2	3	1	1	2	1	2	55	83	29	.02	1.41	.77	.59	.03	.03	.18
552	102197	29	1	.01	6	2	1	1	1	1	2	80	88	48	.02	2.64	.9	.51	.04	.03	.16
553	102198	8	1	.01	4	2	1	3	2	1	3	84	32	16	.02	3.57	.27	.45	.02	.03	.18
554	102199	38	17	.28	7	3	1	2	1	1	2	95	66	75	.03	2.34	1.05	.42	.04	.04	.12
555	102200	10	3	.01	2	2	1	2	2	1	2	84	42	25	.03	2.25	.43	.85	.04	.04	.21
556	102203	8	2	.01	2	2	1	1	2	1	2	77	82	24	.03	1.79	.56	.33	.02	.03	.15
557	102204	28	1	.01	11	2	1	2	3	1	2	122	149	18	.01	8.54	.31	.52	.02	.07	.2
558	102205																				
559	102206	12	1	.01	4	2	1	1	1	1	2	70	138	29	.02	1.29	.67	.39	.07	.03	.13
560	102207	16	3	.01	5	2	1	2	2	1	2	138	112	25	.02	1.45	.78	.46	.03	.03	.15
561	102208	10	1	.01	2	2	1	2	1	1	2	104	34	28	.03	2.97	.61	.54	.03	.02	.2
562	102209	13	2	.01	2	2	1	1	2	1	2	101	52	22	.02	2.42	.53	.68	.04	.02	.24
563	102210	9	1	.01	2	2	1	1	1	1	2	71	51	22	.01	1.33	.53	.62	.05	.02	.19
564	102211	28	2	.01	4	2	1	1	2	1	2	173	86	58	.02	3.51	.58	2.67	.06	.03	.25
565	102212	18	1	.01	5	2	1	2	2	1	2	118	79	77	.03	4.69	.64	2.07	.08	.06	.17
566	102213	24	5	.01	7	2	1	1	1	1	2	121	52	44	.02	2.72	.95	1.28	.04	.03	.29
567	102214	13	3	.01	4	2	1	1	1	1	2	123	108	45	.02	1.58	1.47	.75	.07	.05	.21
568	102215	7	3	.01	5	2	1	1	2	1	2	88	52	25	.02	1.66	.56	.66	.04	.03	.12
569	102216	7	4	.01	4	2	1	1	1	1	2	89	53	32	.01	1.59	.48	.78	.03	.03	.14
570	102217	3	1	.01	2	4	1	1	1	1	2	86	34	25	.01	1.32	.31	.41	.03	.02	.14

571	102218	6	5	.2	7	2	1	1	2	1	2	78	49	24	.03	1.93	.37	.37	.03	.03	.17
572	102219	5	1	.01	4	4	1	1	2	1	2	50	168	67	.01	1.72	.29	.56	.02	.04	.04
573	102220	6	6	.01	2	2	1	1	2	1	2	53	35	25	.04	2.07	.24	.38	.02	.02	.1
574	102221	6	2	.01	3	2	1	1	1	1	2	65	168	50	.01	.98	.71	.24	.02	.02	.04
575	102223	1	1	.01	2	2	1	1	1	1	2	23	119	32	.01	.65	.62	.08	.02	.03	.02
576	102224	327	6350	1.48	24507	2	1	1	5	1	8	9	4	6	.02	.18	.77	.11	.01	.01	.01
577	102225	4	1	.01	4	2	1	1	1	1	2	58	62	13	.02	1.81	.21	.2	.02	.03	.13
578	102226	1	80	.01	4	2	1	1	1	1	2	126	34	21	.01	1.13	.4	.27	.03	.02	.39
579	102227	4	2	.01	2	2	1	1	2	1	2	49	55	18	.01	1.88	.18	.25	.01	.02	.12
580	102228	4	3	.01	5	2	1	2	3	1	2	82	54	16	.04	3.53	.18	.31	.02	.02	.14
581	102229	9	9	.01	5	2	1	1	2	1	2	115	82	16	.01	1.57	.41	.36	.03	.02	.23
582	102230	2	10	.01	2	2	1	1	1	1	2	141	38	14	.03	2.86	.37	.3	.03	.03	.32
583	102231	10	2	.01	4	2	1	1	1	1	2	131	66	18	.01	1.37	.59	.36	.04	.03	.33
584	102232	38	3	.01	8	2	1	1	1	1	3	184	143	87	.02	3.04	.57	.96	.02	.03	.29
585	102233	9	4	.01	7	2	1	1	1	1	3	199	35	25	.02	2.1	.62	.69	.04	.02	.53
586	102234	10	46	.01	252	4	1	1	2	1	2	170	10	94	.02	1.91	2.27	.46	.37	.03	.38
587	102235	18	3	.01	6	2	1	1	1	1	6	217	29	13	.01	2.69	.56	1.45	.07	.03	.76
588	102237	2	3	.51	2	2	1	3	1	1	2	21	37	123	.01	1.03	27.7	.22	.01	.02	.06
589	102238	6	4	.01	9	2	1	1	5	1	2	76	37	22	.01	4.47	.7	.73	.02	.02	.16
590	102239	6	3	.01	3	2	1	1	2	1	3	68	87	21	.01	2.99	.42	.57	.02	.02	.15
591	102240	1	2	.05	2	2	1	4	1	1	4	8	90	92	.02	.75	25.91	.08	.01	.01	.02
592	102241	5	1	.12	9	3	1	1	2	1	2	60	64	25	.01	2.91	.99	.46	.02	.02	.14
593	102242	3	1	.19	16	4	1	3	1	1	2	23	44	69	.03	1.21	13.66	.2	.01	.01	.03
594	102243	5	2	.01	10	4	1	1	2	1	2	52	69	20	.01	2.39	.37	.38	.02	.02	.12
595	102244	3	1	.15	7	3	1	2	2	1	2	12	160	107	.03	1.69	16.24	.23	.01	.02	.05
596	102245	8	13	.01	12	2	1	1	3	1	2	71	81	26	.01	3.2	.59	1.31	.03	.02	.16
597	102246	4	4	.01	20	2	1	1	2	1	2	22	150	86	.01	1.94	15.45	.36	.01	.03	.05
598	102268																				
599	102269																				
600	103051	2	1	.34	3	2	1	1	4	1	2	17	143	92	.01	1.37	8.7	.25	.01	.03	.04
601	103052	2	1	.27	2	2	1	1	3	2	6	2	23	74	.01	.17	26.63	.14	.01	.01	.01
602	103053																				
603	103054																				
604	103055	4	1	.11	4	2	1	1	1	1	2	37	38	11	.01	.89	.34	.23	.01	.01	.05
605	103056	11	12	.72	14	2	1	1	2	1	2	42	55	19	.01	2.55	.72	.33	.01	.02	.08
606	103057	3	1	.03	24	2	1	1	4	2	2	19	51	119	.01	.67	18.99	.16	.01	.02	.02
607	103058	1	1	.42	2	2	2	1	1	1	5	1	28	263	.01	.23	31.85	.14	.01	.01	.01
608	103059	1	1	.51	3	2	1	1	4	1	4	5	76	286	.01	.64	21.6	.14	.01	.02	.02
609	103060	8	1	.25	2	2	1	1	1	1	2	60	32	21	.01	1.88	1.16	.45	.02	.02	.12
610	103061	7	1	.36	2	2	1	1	1	1	2	44	32	11	.01	1.85	.15	.26	.01	.02	.1
611	103062	4	2	.53	2	2	1	1	1	1	2	41	39	18	.01	1.13	.34	.23	.01	.02	.09
612	103063	7	3	.48	2	2	1	1	1	1	2	48	39	13	.01	1.15	.23	.21	.01	.02	.08
613	103064	4	32	.26	2	2	1	1	1	1	2	34	20	10	.01	.96	.17	.16	.01	.02	.06
614	103065	16	12	.5	9	2	1	1	1	1	2	40	60	27	.01	2.07	.68	.29	.01	.02	.05
615	103066	9	4	.46	4	2	5	1	1	1	2	48	80	32	.01	1.58	.63	.33	.01	.02	.05
616	103067	11	2	.51	4	2	1	1	1	1	2	60	60	22	.01	1.56	.32	.38	.01	.01	.05
617	103068	12	1	.45	6	2	1	1	1	1	2	61	70	25	.01	1.64	.44	.39	.01	.01	.06
618	103069	8	1	.35	4	2	1	1	1	1	2	46	43	32	.01	1.05	.89	.38	.01	.01	.05
619	103070	4	3	.43	2	2	1	1	1	1	2	45	32	20	.01	.56	.31	.2	.01	.01	.09
620	103071	3	2	.19	2	2	1	1	1	1	2	37	30	24	.01	.4	.39	.11	.01	.01	.05
621	103072	5	5	.07	2	2	1	1	1	1	2	43	28	19	.01	1.06	.42	.23	.01	.02	.07

622	103073	8	1	.01	2	2	1	1	1	1	2	48	45	30	.01	1.27	.45	.29	.01	.02	.08
623	103074	9	1	.17	2	2	1	1	1	1	2	47	106	30	.01	1.8	.35	.34	.01	.03	.07
624	103075	4	1	.01	2	2	1	1	1	1	2	30	103	30	.01	.58	.37	.19	.01	.02	.05
625	103076	2	11	.14	2	2	1	1	1	1	2	33	31	10	.01	.27	.22	.08	.01	.01	.07
626	103077	5	1	.03	4	2	1	1	1	1	2	26	212	73	.01	.9	2.91	.21	.06	.02	.09
627	103078	19	6	.01	6	2	1	1	1	1	2	79	619	77	.01	2.88	.71	.19	.02	.03	.15
628	103079	26	1	.02	5	2	1	1	1	1	2	99	124	43	.01	1.93	.69	.64	.03	.03	.19
629	103080	6	1	.07	2	2	1	1	1	1	2	59	24	16	.01	1.36	.34	.19	.01	.01	.11
630	103081	15	4	.33	4	2	1	1	1	1	2	43	183	43	.01	.87	1.1	.27	.02	.04	.13
631	103083	12	52	.02	11	2	1	1	1	1	2	36	116	82	.01	.96	2.08	.21	.03	.08	.08
632	103084	19	5	.01	9	2	1	1	1	1	2	229	46	13	.01	1.77	.47	.59	.03	.04	.38
633	103085	6	1	.12	3	2	1	1	1	1	2	43	53	45	.01	.79	1.41	.18	.03	.07	.1
634	103086	7	1	.01	2	2	1	1	1	1	2	89	40	11	.01	.97	.31	.26	.02	.02	.25
635	103087	12	2	.28	2	2	1	1	1	1	2	89	45	25	.01	1.55	.39	.4	.02	.02	.2
636	103088	8	8	.01	2	2	1	1	1	1	2	57	26	12	.01	1.02	.25	.23	.01	.02	.11
637	103089	10	1	.29	4	2	1	1	1	1	2	67	30	13	.01	1.49	.25	.27	.01	.03	.12
638	103090	20	1	.29	3	2	1	1	1	1	2	74	56	31	.01	2.53	.46	.48	.02	.02	.14
639	103091	30	3	.59	15	2	5	1	1	1	2	79	58	26	.01	2.38	.35	.56	.02	.03	.15
640	103092	12	2	.01	2	2	1	1	1	1	2	69	78	14	.01	4.34	.13	.43	.01	.02	.15
641	103093	14	38	.45	2	2	1	1	1	1	2	169	39	9	.01	2.52	.2	.69	.02	.04	.44
642	103094	6	4	.01	2	2	1	1	1	1	2	119	38	22	.01	.35	.19	.11	.01	.02	.1
643	103096	7	3	.01	2	2	1	1	1	1	2	40	48	23	.01	1.04	.31	.44	.01	.02	.14
644	103097																				
645	103098	4	2	.41	2	2	1	1	1	1	2	28	59	12	.01	.8	.32	.15	.01	.02	.06
646	103099	30	30	.01	37	2	1	1	4	2	2	34	157	110	.01	1.64	12.3	.75	.01	.05	.01
647	103100	4	12	.23	7	2	1	1	4	1	2	15	153	90	.01	2.09	12.75	.62	.01	.03	.06
648	103101	7	26	.14	5	2	1	1	1	1	2	44	35	41	.01	1.43	4.02	.44	.02	.03	.06
649	103102	11	5	.3	16	2	1	1	3	1	2	57	59	28	.01	2.84	1.38	.54	.02	.03	.14
650	103103	6	10	.6	2	2	1	1	2	1	2	57	42	18	.01	1.79	.46	.41	.01	.02	.15
651	103104	1	1	.01	2	2	3	1	1	1	5	3	42	289	.01	.3	40.66	19	.01	.01	.01
652	103105	9	12	.24	3	2	1	1	1	1	2	47	75	15	.01	2.33	.41	.56	.01	.02	.09
653	103106	8	4	.31	7	2	1	1	1	1	2	52	65	36	.01	1.93	1.93	.54	.01	.02	.09
654	103107	5	1	.29	7	2	1	1	2	1	2	25	189	62	.01	1.74	3.68	.25	.01	.03	.07
655	103108	2	1	.3	5	2	1	1	4	1	2	13	158	119	.01	1.45	20.99	.33	.01	.03	.03
656	103109	9	1	.3	8	2	1	1	3	1	2	53	123	43	.01	3.42	2.57	.7	.02	.03	.13
657	103110	7	2	.3	3	2	1	1	2	1	2	45	94	29	.01	2.39	1.29	.42	.01	.04	.1
658	103111	5	1	.4	3	2	1	1	1	1	2	34	49	31	.01	1.98	1.76	.39	.01	.02	.08
659	103113	3	1	.34	4	2	1	1	3	1	5	19	33	120	.03	1.32	20.52	.2	.01	.02	.04
660	103114	1	1	.29	4	2	1	1	3	1	6	5	24	148	.01	.41	19.93	.15	.01	.03	.01
661	103115	4	2	.29	2	2	1	1	1	1	2	34	24	16	.01	1	.32	.24	.01	.01	.08
662	103116	6	1	.16	5	2	1	1	2	1	2	55	38	22	.02	3.24	.92	.43	.02	.02	.11
663	103117	8	2	.53	3	2	1	1	2	1	2	65	40	22	.02	3.13	.96	.46	.02	.04	.13
664	103118	2	1	.16	2	2	1	1	3	1	6	9	140	108	.01	.8	15.42	.2	.02	.03	.02
665	103119	6	1	.34	2	2	1	1	1	1	2	56	64	22	.01	1.6	.78	.42	.02	.02	.11
666	103120	6	2	.4	4	2	1	1	1	1	2	46	47	16	.01	1.72	.27	.35	.01	.02	.08
667	103121	6	1	.41	2	2	1	1	1	1	2	47	71	16	.01	1.29	.25	.38	.01	.02	.08
668	103122	9	1	.36	2	2	1	1	1	1	2	62	48	14	.01	2.87	.25	.48	.01	.02	.12
669	103123	10	1	.37	4	2	1	1	1	1	5	64	61	21	.01	2.65	.48	.62	.02	.02	.13
670	103124	13	2	.24	13	2	1	1	4	2	4	33	98	58	.03	3.06	7.72	.33	.03	.03	.09
671	103125	1	5	.48	3	2	1	1	2	1	6	7	45	243	.02	1.13	25.71	.24	.01	.01	.04
672	103126	4	6	.09	11	2	1	1	4	2	3	8	121	233	.02	.88	17.96	.22	.01	.03	.01

673	103127	14	2	.09	2	2	1	1	1	1	2	73	48	20	.01	2.32	.47	.75	.01	.04	.08
674	103128	8	1	.36	2	2	1	1	1	1	2	48	127	14	.01	1.91	.2	.3	.01	.03	.07
675	103129	5	3	.45	2	2	1	1	1	1	2	48	58	13	.01	1.52	.19	.26	.01	.02	.08
676	103130	6	1	.43	2	2	1	1	1	1	2	43	78	24	.01	1.55	.38	.35	.01	.02	.08
677	103131	7	2	.42	2	2	1	1	1	1	2	44	135	29	.01	1.52	.54	.36	.01	.02	.09
678	103132	7	2	.36	2	2	1	1	1	1	2	60	76	24	.01	1.51	.47	.33	.01	.03	.08
679	103133	6	1	.58	2	2	1	1	1	1	2	48	126	22	.01	1.44	.41	.38	.01	.03	.06
680	103134	8	1	.03	2	2	1	1	2	1	2	66	81	38	.01	2.71	.27	.68	.02	.04	.14
681	103135	6	1	.25	2	2	1	1	1	1	2	61	39	14	.01	1.41	.2	.27	.01	.02	.07
682	103136	8	1	.14	2	2	1	1	1	1	2	49	61	34	.01	1.79	.74	.39	.02	.02	.09
683	103137	5	1	.14	2	2	1	1	1	1	2	43	21	16	.02	1.38	.33	.24	.01	.01	.06
684	103138	4	2	.12	2	2	1	1	1	1	2	32	30	18	.01	1.1	.37	.22	.01	.02	.06
685	103139	13	1	.1	2	2	1	1	2	1	2	79	74	29	.01	2.17	.25	.75	.01	.03	.15
686	103140																				
687	103141	8	2	.24	2	2	1	1	1	1	2	60	40	19	.01	1.71	.41	.53	.01	.02	.11
688	103142	9	1	.51	2	2	1	1	1	1	2	59	63	23	.01	1.89	.33	.43	.01	.03	.09
689	103143	7	1	.48	3	2	1	1	1	1	3	55	65	26	.01	1.44	.37	.33	.01	.02	.12
690	103144	39	2	.01	2	2	1	1	1	1	2	193	39	13	.01	4.2	.43	4.71	.01	.02	.48
691	103145	9	1	.22	2	2	1	1	1	1	2	59	39	19	.01	1.96	.25	.49	.01	.02	.09
692	103146	28	12	.01	2	2	1	1	1	1	2	180	19	12	.01	3.8	.2	4.1	.01	.02	.18
693	103147	6	1	.49	2	2	1	1	1	1	2	58	35	14	.01	2.11	.17	.25	.01	.02	.1
694	103148	4	1	.01	2	2	1	1	1	1	2	58	21	15	.01	1.14	.23	.21	.01	.01	.08
695	103149	10	4	.01	2	2	1	1	1	1	2	63	26	34	.01	1.52	1.03	.45	.02	.02	.11
696	103150	40	1	.01	2	2	1	1	1	1	4	310	81	23	.01	5.02	.69	4.32	.01	.11	.39
697	103151	15	1	.01	2	2	1	1	2	1	2	76	60	20	.01	3.16	.36	.64	.01	.03	.15
698	103152	33	1	.01	7	2	1	1	1	1	2	168	55	31	.01	2.86	.68	2.17	.02	.02	.34
699	103153	9	1	.33	2	2	1	1	1	1	2	58	84	23	.01	2.51	.38	.38	.01	.02	.13
700	103154	10	1	.01	2	2	1	1	1	1	2	101	31	26	.01	1.49	.34	.45	.02	.01	.3
701	103155	1	3	.01	2	2	1	1	1	1	2	12	20	13	.01	.23	.35	.07	.01	.03	.02
702	103157	14	2	.01	2	2	1	1	1	1	2	79	21	14	.02	2.76	.23	.25	.02	.02	.17
703	103158	10	14	.01	2	2	1	1	1	1	2	69	90	28	.01	2.86	.54	.44	.02	.03	.14
704	103159	7	1	.21	2	2	1	1	1	1	2	66	75	38	.01	.99	1.27	.36	.03	.02	.21
705	103160	5	2	.31	2	2	1	1	1	1	2	65	50	29	.01	1.35	.98	.42	.02	.04	.17
706	103161	9	3	.52	4	2	1	2	2	1	2	60	47	18	.01	3.51	.25	.36	.01	.02	.12
707	103162	5	4	.01	3	3	1	1	1	1	2	64	54	28	.01	2.24	.55	.36	.02	.01	.14
708	103163	7	1	.04	7	2	1	1	1	1	2	53	71	246	.01	1.77	6.5	.49	.03	.03	.12
709	103164	6	6	.07	3	2	1	1	1	1	2	67	86	73	.01	.95	2.91	.43	.04	.03	.18
710	103166	3	11	.35	2	2	1	1	1	1	2	33	60	14	.01	.87	.19	.16	.01	.02	.07
711	103167	1	4	.01	2	2	1	1	2	1	2	59	21	9	.01	.45	.19	.07	.01	.02	.2
712	103168	8	3	.01	5	2	1	1	1	1	2	76	53	9	.02	1.66	.23	.2	.02	.02	.1
713	103169	6	3	.01	3	2	1	3	1	1	2	35	61	18	.01	1.16	.23	.2	.02	.03	.08
714	103170	6	9	.01	6	2	1	3	2	1	2	67	46	11	.03	2.22	.15	.26	.01	.04	.14
715	103171	10	2	.01	9	2	1	2	1	1	2	47	45	11	.03	2.05	.18	.15	.01	.04	.11
716	103172	6	5	.01	9	2	1	2	2	1	2	68	84	12	.03	2.6	.2	.23	.01	.02	.12
717	103173	5	1	.01	12	2	1	7	2	1	2	63	42	10	.06	3.43	.11	.36	.01	.03	.13
718	103174	6	2	.01	7	2	1	2	1	1	2	63	53	10	.02	1.38	.22	.19	.02	.02	.11
719	103175	2	6	.01	2	2	1	1	1	1	2	19	136	63	.01	.38	2.05	.14	.01	.03	.04
720	103176	12	6	.01	6	2	1	2	1	1	2	98	110	37	.02	1.53	.97	.47	.03	.03	.24
721	103177	26	4	.01	9	2	1	1	1	1	2	174	51	13	.01	2.6	.55	.72	.04	.03	.55
722	103178	23	5	.01	19	2	1	9	6	1	2	94	146	54	.01	5.83	.33	.5	.02	.05	.16
723	103179	11	1	.01	2	2	1	1	1	1	2	91	24	39	.03	2.05	1.02	1.05	.06	.04	.19

724	103180	15	22	.01	7	3	1	3	1	1	2	104	151	57	.01	1.63	1.19	.52	.06	.05	.19
725	103181	11	1	.14	2	2	1	1	1	1	2	74	86	45	.01	1.44	1.92	.91	.11	.05	.15
726	103182	4	2	.01	3	2	1	1	1	1	2	101	79	17	.01	.46	.66	.11	.02	.02	.14
727	103183	10	1	.01	4	2	1	2	2	1	2	80	29	14	.04	2.82	.26	.44	.02	.05	.14
728	103184	5	2	.01	2	2	1	3	1	1	2	94	75	58	.01	1.3	.84	.36	.02	.03	.27
729	103185	5	1	.01	6	2	1	1	1	1	2	55	24	36	.01	.93	1.67	.48	.02	.03	.11
730	104061																				
731	104075																				
732	104098																				
733	104101																				
734	104157																				
735	104170																				
736	104186																				
737	104200	12	1	.01	2	2	1	1	3	1	2	62	127	30	.01	3.55	.34	.9	.02	.05	.26
738	104201	9	3	.06	2	2	1	1	1	1	2	60	34	28	.02	2.69	.33	.4	.02	.04	.08
739	104202	10	1	.23	2	2	1	1	1	1	2	67	42	21	.01	1.84	.23	.3	.01	.02	.13
740	104203	16	5	.01	2	2	1	1	1	1	2	79	33	27	.03	2.68	.3	.54	.02	.03	.14
741	104204	8	3	.17	2	2	1	1	1	1	2	67	26	15	.01	.96	.28	.3	.02	.01	.12
742	104205	10	2	.01	2	2	1	1	1	1	2	133	40	8	.01	1.65	.49	.27	.06	.02	.27
743	104206	9	14	.01	2	2	1	1	1	1	2	150	28	15	.01	.64	.95	.42	.09	.03	.32
744	104207	9	6	.2	2	2	1	1	1	1	2	55	47	8	.01	2.69	.23	.19	.02	.02	.1
745	104208																				
746	104209	13	4	.2	2	2	1	1	2	1	2	67	65	18	.02	2.63	.23	.38	.01	.03	.13
747	104210	9	1	.18	2	2	1	1	1	1	4	59	102	42	.01	1.33	.7	.4	.03	.04	.14
748	104211	11	1	.32	2	3	1	1	1	1	2	52	116	36	.01	1.18	.64	.28	.02	.03	.2
749	104212	29	2	.01	2	2	1	1	1	1	4	148	53	44	.01	3.83	.48	1.93	.03	.03	.24
750	104213	11	3	.19	3	2	1	1	1	1	2	55	69	20	.01	2.35	.28	.58	.01	.03	.12
751	104214	11	2	.28	2	2	1	1	1	1	2	49	38	15	.02	1.76	.19	.27	.01	.02	.11
752	104215	5	3	.22	2	2	1	2	1	1	2	46	74	32	.01	2.33	.45	.21	.03	.03	.12
753	104216	4	1	.2	2	2	1	1	1	1	2	43	21	12	.01	1.25	.2	.16	.01	.02	.1
754	104217																				
755	104218	23	6	.01	7	2	1	1	1	1	2	116	21	26	.02	2.97	.94	2.17	.07	.04	.28
756	104219	6	2	.01	2	2	1	1	1	1	2	44	42	27	.01	1.45	.68	.57	.03	.02	.06
757	104220	9	4	.01	6	2	1	1	1	1	2	59	48	110	.01	2.34	1.64	.6	.08	.03	.06
758	104221	3	1	.21	2	2	1	1	1	1	2	37	32	30	.01	1.09	.42	.16	.02	.01	.06
759	104222	5	2	.01	2	2	1	1	1	1	2	41	55	22	.01	1.26	.28	.25	.01	.02	.06
760	104223	6	1	.31	2	2	1	1	1	1	2	44	65	20	.01	1.22	.26	.24	.01	.02	.07
761	104224	4	1	.14	2	2	1	1	1	1	2	39	57	21	.01	.79	.34	.13	.01	.02	.07
762	104225	8	1	.01	2	2	1	1	1	1	2	87	44	35	.01	1.37	.47	.35	.02	.02	.09
763	104226	14	1	.1	2	2	1	1	1	1	2	58	65	33	.01	2.33	.32	.29	.01	.03	.11
764	104227	3	1	.34	2	2	1	1	1	1	2	26	28	14	.01	.47	.23	.1	.01	.01	.05
765	104228	12	2	.21	2	2	1	1	1	1	2	44	72	39	.02	2.32	.68	.39	.02	.03	.1
766	104229	11	1	.15	2	2	1	1	1	1	2	68	76	35	.01	1.99	.65	.26	.03	.03	.17
767	104230	18	6	.01	2	2	1	1	1	1	2	123	123	35	.02	2.71	1.16	.72	.07	.05	.25
768	104231	9	1	.21	2	2	1	1	1	1	2	63	41	17	.02	2.37	.29	.33	.01	.02	.11
769	104232	29	1	.04	2	2	1	1	1	1	2	174	92	64	.01	2.48	.91	1.44	.02	.03	.14
770	104233	11	1	.01	5	2	1	1	1	1	2	134	110	44	.01	4.52	1.06	.28	.02	.04	.24
771	104234	5	1	.13	2	2	1	1	1	1	2	65	25	21	.01	1.14	.67	.26	.02	.02	.22
772	104235	11	1	.75	9	2	1	1	2	1	2	134	54	19	.03	5.92	.27	.24	.03	.03	.22
773	104236	11	1	.09	2	2	1	1	1	1	2	111	43	41	.01	1.74	.93	.96	.05	.03	.26
774	104237	22	2	.01	9	2	1	1	1	1	2	164	131	178	.02	4.41	1.46	2.17	.06	.07	.5

775	104238	16	3	.1	2	2	1	1	1	1	6	163	83	38	.02	3.36	.65	.5	.04	.04	.29
776	104239	39	2	.55	2	3	1	1	2	1	2	114	29	11	.01	7.87	.35	.23	.03	.02	.16
777	104240	41	4	.4	5	2	1	1	2	1	2	97	29	12	.02	7.88	.41	.2	.03	.02	.13
778	104241	16	1	.04	3	2	1	1	3	1	2	82	161	42	.02	4.57	.89	.78	.03	.04	.18
779	104242	14	2	.01	2	2	1	1	2	1	2	52	53	21	.02	2.16	.32	.47	.01	.03	.13
780	104243	13	3	.01	2	2	1	1	1	1	2	44	61	32	.01	2.05	.85	.37	.02	.03	.1
781	104244	9	1	.59	2	2	1	1	1	1	2	73	31	21	.01	1.47	.5	.31	.01	.02	.13
782	104245	18	1	.39	2	2	1	1	1	1	2	70	38	18	.01	1.82	.34	.43	.01	.03	.13
783	104246	9	2	.01	2	2	1	1	1	1	2	46	57	24	.02	2.11	.32	.4	.01	.03	.12
784	104247	8	1	.37	2	2	1	1	1	1	2	40	69	17	.02	2.07	.24	.33	.01	.03	.09
785	104248	6	1	.22	2	2	1	1	1	1	2	46	40	18	.01	1.46	.31	.23	.01	.02	.09
786	104249	11	1	.01	2	2	1	1	1	1	2	52	145	26	.02	1.54	.44	.25	.01	.02	.14
787	104250	3	1	.25	2	2	1	1	1	1	2	38	21	11	.01	.86	.17	.12	.01	.02	.08
788	104251	5	1	.16	2	2	1	1	1	1	2	46	122	16	.02	1.18	.25	.19	.01	.02	.05
789	104252	6	2	.01	2	2	1	1	1	1	2	51	40	18	.02	1.22	.24	.17	.01	.02	.08
790	104253	5	2	.13	2	2	1	1	1	1	2	32	71	26	.01	1.02	.41	.22	.01	.02	.09
791	104254	3	1	.25	2	2	1	1	1	1	2	26	49	25	.01	.64	.41	.15	.01	.02	.07
792	104255	4	2	.19	2	2	1	1	1	1	2	38	91	36	.01	.81	.54	.21	.01	.03	.08
793	104256	5	1	.01	2	2	1	1	1	1	2	89	34	11	.01	.76	.16	.12	.01	.01	.06
794	104257	7	1	.14	2	2	1	1	1	1	2	51	135	46	.01	1.17	.58	.35	.03	.03	.19
795	104258	6	2	.14	2	2	1	1	1	1	2	38	46	18	.02	1.31	.3	.3	.01	.02	.14
796	104259	5	1	.31	4	2	1	1	1	1	2	43	42	33	.01	1.01	.56	.18	.02	.03	.14
797	104260	26	2	.01	2	2	1	1	2	1	2	88	47	15	.02	4.1	.2	.47	.01	.03	.18
798	104261	37	1	.01	8	2	1	1	1	1	6	216	83	19	.01	3.23	.4	1.88	.03	.04	.06
799	104262	13	4	.01	11	2	1	1	1	1	2	100	239	31	.01	4.3	.56	.48	.03	.04	.24
800	104263	13	2	.05	4	2	1	1	1	1	2	77	120	44	.01	2.39	.8	.71	.04	.05	.18
801	104264	6	240	1.29	6	2	1	1	1	1	2	35	104	13	.02	1.25	.21	.26	.01	.03	.1
802	104265	3	3	.01	2	2	1	1	2	1	2	36	68	19	.01	.62	.25	.13	.01	.02	.06
803	104266	6	2	.41	4	3	1	1	1	1	2	40	238	68	.01	.74	.77	.19	.01	.04	.06
804	104267	3	1	1.16	4	2	1	1	2	1	2	32	126	42	.01	.65	.7	.11	.02	.02	.04
805	104268	3	2	.74	8	3	1	1	2	1	2	41	50	29	.01	.82	.56	.19	.01	.04	.06
806	104269	3	1	.01	2	2	1	1	2	1	2	55	43	16	.03	1.04	.2	.17	.01	.02	.05
807	104270	2	1	.82	5	3	1	1	2	1	2	55	38	11	.02	.7	.13	.11	.01	.02	.05
808	104271	6	1	.75	2	3	1	1	2	1	2	52	48	23	.04	2.1	.56	.31	.01	.03	.12
809	104272	4	1	.4	3	3	1	1	2	1	2	47	28	10	.02	1.08	.18	.17	.01	.03	.1
810	104273	5	1	.18	4	2	1	1	1	1	2	58	44	15	.02	.9	.2	.26	.01	.01	.11
811	104274	6	1	.91	2	2	1	1	3	1	2	46	80	22	.02	1.26	.25	.22	.01	.02	.1
812	104275	3	1	.43	4	2	1	1	2	1	2	51	23	12	.01	.82	.18	.17	.01	.02	.08
813	104276	9	120	.52	4	3	1	1	1	1	2	69	148	59	.01	1.07	.7	.54	.01	.03	.24
814	104277	9	1	.85	7	2	1	1	1	1	2	55	77	39	.01	1.29	.47	.58	.02	.03	.12
815	104278	11	1	.62	6	2	1	1	2	6	2	40	63	42	.01	1.7	1.19	.26	.02	.03	.06
816	104279	3	1	.53	3	2	1	1	1	1	2	49	17	10	.04	1.34	.15	.11	.01	.01	.1
817	104280	9	1	.64	7	2	1	1	4	1	2	94	29	26	.08	2.95	.59	.47	.02	.03	.14
818	104281	8	2	.5	4	2	1	1	3	1	2	77	90	27	.02	2.66	.42	.44	.01	.04	.2
819	104282	9	2	.01	3	2	1	1	2	1	4	71	95	31	.02	1.72	.39	.38	.01	.02	.19
820	104283	4	1	.36	2	2	1	1	2	1	4	51	52	15	.01	1.34	.16	.22	.01	.02	.1
821	104284	7	1	.54	6	2	1	1	4	1	3	71	104	16	.08	2.55	.15	.3	.01	.03	.15
822	104285	10	3	.29	4	2	1	1	2	1	2	90	107	18	.01	3.09	.23	.51	.01	.03	.26
823	104286	16	2	.71	4	2	1	1	1	1	2	105	171	43	.02	1.88	1.26	1.7	.02	.04	.55
824	104287	4	2	.56	2	5	1	1	1	1	2	52	77	32	.01	.83	.48	.38	.01	.04	.16
825	104288	11	1	.66	4	2	1	1	3	1	2	102	86	24	.03	2.77	.25	.76	.02	.05	.25

826	104289	9	1	.68	2	2	1	1	3	1	4	89	150	24	.04	2.79	.3	.46	.01	.04	.2
827	104290	9	1	.42	2	2	1	1	2	1	2	74	87	33	.02	1.93	.42	.5	.01	.04	.14
828	104291	9	2	.59	2	2	1	2	3	1	2	78	55	18	.04	2.9	.27	.31	.02	.04	.2
829	104292	19	1	.01	10	2	1	1	2	1	2	79	354	29	.01	2.52	.45	.27	.01	.03	.05
830	104293	7	1	.68	4	2	1	1	1	1	2	59	71	28	.01	1.39	.44	.43	.02	.02	.1
831	104294	10	1	.5	3	2	1	1	2	1	2	62	81	21	.01	2.06	.29	.59	.01	.03	.14
832	104295	6	4	.23	4	2	1	1	3	1	3	60	37	25	.01	2.39	.24	.39	.01	.03	.13
833	104296	9	2	.27	2	2	1	1	2	1	3	49	53	23	.02	1.62	.4	.68	.01	.01	.07
834	104297	6	1	.49	8	2	1	1	3	1	3	53	51	28	.01	1.54	.26	.36	.01	.02	.1
835	104298	12	2	.35	18	2	1	1	2	1	2	72	97	42	.01	1.88	1.05	.63	.02	.03	.06
836	104299	6	7	.01	2	2	1	1	2	1	2	107	18	11	.04	1.94	.16	.25	.01	.02	.18
837	104300	28	1	.01	12	2	1	1	1	1	4	152	71	32	.02	2.93	.78	2.26	.01	.01	.19
838	104301	4	1	.01	3	6	1	1	1	1	2	54	48	39	.02	.88	.46	.18	.01	.01	.34
839	104302	4	4	.01	2	2	1	1	1	1	2	63	53	27	.01	.62	.59	.29	.01	.02	.28
840	104303	11	21	.01	2	2	1	1	1	1	2	70	57	26	.01	1.38	.29	.69	.01	.03	.15
841	104304	8	17	.01	2	2	1	2	1	1	2	64	61	23	.01	1.62	.24	.48	.02	.03	.13
842	104305	21	2	.01	10	2	1	1	3	3	2	85	65	35	.01	2.72	.82	.64	.02	.04	.11
843	104306	17	20	.01	3	2	1	1	3	1	2	48	67	22	.01	2.16	.33	.38	.01	.06	.13
844	104307	11	56	.18	2	2	1	2	2	1	2	59	70	17	.01	1.73	.28	.66	.01	.03	.17
845	104308	7	7	.7	5	3	1	3	1	1	2	43	46	22	.01	1.17	.34	.36	.01	.03	.1
846	104309	8	3	.01	11	2	1	4	1	1	2	52	83	18	.01	2.63	.23	.59	.01	.03	.17
847	104310	17	4	.01	5	6	1	1	2	1	2	158	60	16	.01	2.37	.3	1.66	.01	.03	.24
848	104311	5	1	.01	2	3	1	1	1	1	2	40	75	29	.01	.98	.38	.25	.01	.04	.07
849	104312	13	1	.23	10	6	1	1	1	1	2	79	45	12	.01	1.54	.35	.48	.01	.04	.35
850	104313	8	1	.01	4	3	1	5	4	1	2	69	110	27	.01	3.7	.16	.65	.01	.04	.15
851	104314	4	2	.51	2	2	1	3	1	1	2	42	30	13	.01	.92	.19	.35	.01	.02	.11
852	104315	5	1	.4	6	2	1	2	2	1	2	44	70	26	.01	1.21	.38	.36	.01	.04	.1
853	104316	2	3	.01	4	2	1	1	1	1	2	30	23	13	.01	.48	.2	.1	.01	.02	.06
854	104317	3	2	.49	2	2	1	1	1	1	2	51	22	15	.02	1.18	.2	.15	.01	.03	.08
855	104318	7	1	.21	6	3	1	3	2	1	2	50	70	20	.02	2.2	.18	.4	.01	.04	.1
856	104319	6	1	.01	6	2	1	2	2	1	2	74	31	14	.01	1.13	.27	.29	.01	.03	.29
857	104320	8	4	.08	10	2	1	4	2	1	2	68	69	17	.01	2.57	.2	.62	.01	.04	.12
858	104321	28	29	1.04	15	7	1	4	3	1	2	153	65	21	.02	3.03	.62	3.11	.01	.02	.53
859	104322	5	2	.93	6	2	1	2	3	1	5	44	43	23	.01	1.39	.38	.45	.02	.03	.08
860	104323	2	1	.8	2	2	1	4	1	1	3	7	48	96	.01	.68	25.63	.13	.01	.01	.01
861	104324	5	4	.54	6	2	1	2	4	1	2	68	41	23	.01	1.84	.44	.42	.02	.04	.09
862	104325	5	15	.33	14	2	1	1	2	1	2	49	48	47	.01	1.99	.78	.41	.01	.03	.1
863	104326	7	6	.01	14	9	1	3	3	1	2	38	161	90	.02	2.48	1.33	.36	.01	.03	.08
864	104327																				
865	104328	1	2	1.13	2	2	1	5	1	1	2	3	62	371	.01	.27	29.99	.12	.01	.01	.01
866	104329	3	1	1.07	6	2	1	1	1	1	2	23	58	146	.01	1.4	14.65	.26	.01	.02	.05
867	104330	7	2	.8	3	2	1	3	3	1	2	62	78	36	.02	2.72	.5	.62	.02	.03	.13
868	104331	5	1	.02	10	2	1	1	3	1	2	46	57	24	.02	1.69	.45	.29	.01	.02	.11
869	104332	4	8	.64	2	2	1	1	3	1	2	46	41	24	.02	1.43	.39	.27	.01	.02	.07
870	104333	9	3	1.24	9	2	1	2	5	1	2	69	57	26	.01	3.4	.69	.64	.02	.03	.15
871	104334	8	6	.39	5	2	1	4	4	1	2	68	46	21	.02	3.52	.49	.63	.02	.03	.16
872	104335	9	3	.2	2	2	1	1	5	1	2	115	38	30	.04	3.05	.45	1.12	.04	.04	.17
873	104336	8	1	.3	2	2	1	2	3	1	3	60	51	21	.02	2.4	.31	.51	.01	.02	.14
874	104337	12	1	.41	14	2	1	1	7	1	2	85	42	26	.03	3.32	.49	.65	.03	.03	.2
875	104338	7	2	.12	17	2	1	1	2	1	2	55	47	23	.02	3.08	.37	.53	.02	.02	.13
876	104339	22	2	.53	12	2	1	3	2	1	2	179	66	24	.02	2.8	.31	1.45	.02	.02	.13

877	104340	9	1	.22	2	2	1	3	3	1	2	89	39	23	.01	1.7	.35	.59	.01	.01	.12
878	104341	13	2	.13	16	2	1	1	3	1	2	93	31	17	.02	4.03	.25	.92	.02	.03	.22
879	104342	10	5	.26	2	2	1	4	5	1	2	81	43	14	.02	4.27	.18	.74	.01	.05	.24
880	104343	19	3	.48	16	2	1	3	5	1	2	120	98	23	.04	5.35	.46	.61	.01	.03	.25
881	104344	7	1	.58	3	2	1	4	2	1	2	69	37	24	.02	2.84	.41	.38	.01	.01	.12
882	104345	16	1	.21	18	2	1	2	1	1	2	88	126	79	.02	2.6	.93	1.2	.01	.04	.11
883	104346	7	1	.01	4	2	1	1	2	1	2	50	43	18	.01	2.21	.29	.44	.02	.03	.12
884	104347	7	1	1.19	2	4	1	2	3	1	2	56	48	15	.01	2.5	.2	.32	.01	.02	.14
885	104348	8	1	.3	5	2	1	5	2	1	2	57	66	22	.01	2.37	.28	.38	.02	.03	.12
886	104349	11	6	.01	12	2	1	1	3	1	2	67	122	27	.01	4.23	.26	.54	.01	.03	.13
887	104350	6	7	.32	6	2	1	2	1	1	2	51	66	35	.01	1.97	1.2	.41	.01	.02	.1
888	104351	9	1	.73	8	2	1	3	1	1	2	60	79	82	.03	2.91	6.41	.49	.02	.03	.09
889	104352	7	3	.01	2	2	1	2	1	1	2	74	37	48	.01	2.05	4.1	.36	.01	.02	.15
890	104353	13	9	.01	3	2	1	1	1	1	2	130	145	39	.01	2.17	.3	.92	.01	.02	.12
891	104354	3	65	.22	2	2	1	3	2	1	2	101	22	8	.04	3.26	.16	.11	.02	.02	.11
892	104355	11	4	.01	2	2	1	1	3	1	2	84	198	129	.02	3.38	.33	1.26	.02	.03	.07
893	104356	21	4	.09	3	2	1	1	1	1	2	135	108	82	.01	2.07	.6	1.48	.05	.02	.15
894	104357	7	11	.01	11	2	1	2	1	1	2	63	63	75	.02	2.16	.59	.63	.02	.01	.14
895	104358																				
896	104359	8	2	.08	2	11	1	1	2	1	3	46	95	59	.02	5.02	1.03	.6	.09	.1	.11
897	104360	8	1	.18	6	7	1	1	1	1	3	90	110	69	.02	1.61	.67	.45	.03	.03	.07
898	104361																				
899	104362	17	1	.01	2	2	1	1	1	1	4	99	108	88	.01	2.24	.29	1.48	.03	.03	.08
900	104363	8	3	.68	6	2	1	1	2	1	4	73	86	24	.01	2.23	.22	.49	.02	.01	.12
901	104364	8	1	.1	5	2	1	1	1	1	3	69	80	34	.01	1.57	.3	.53	.02	.02	.1
902	104365	4	1	.01	2	2	1	2	2	1	4	54	62	24	.01	1.2	.17	.27	.02	.03	.15
903	104366	3	2	.47	2	7	1	2	2	1	2	67	31	15	.01	.96	.26	.26	.02	.02	.17
904	104367	4	1	.01	5	3	2	1	2	1	2	32	139	28	.01	.87	.77	.19	.01	.03	.06
905	104368	7	2	.01	4	2	1	1	3	1	2	120	40	11	.04	2.45	.12	.45	.02	.03	.11
906	104369	6	1	.01	20	2	1	1	2	1	2	108	27	14	.02	1.96	.26	.27	.02	.01	.18
907	104370	7	65	.01	2	2	1	1	1	1	3	63	50	18	.01	1.09	.3	.38	.03	.02	.11
908	104371	8	4	.21	2	5	1	1	1	1	2	54	65	19	.01	1.36	.34	.48	.02	.01	.17
909	104372	3	2	.01	2	2	1	1	1	1	4	117	51	23	.02	1.31	.3	.17	.01	.04	.05
910	104373	13	2	.01	2	5	1	1	1	1	3	124	96	38	.01	2.48	.82	1.13	.03	.04	.17
911	104374	6	3	.06	2	2	1	1	3	1	2	68	64	10	.04	2.01	.16	.14	.01	.04	.13
912	104375	7	1	.01	2	3	1	2	1	1	2	112	117	16	.02	.65	.55	.2	.05	.03	.35
913	104376	13	2	.07	12	2	1	1	2	1	4	227	48	17	.01	2.85	.3	.49	.02	.05	.31
914	104377	15	2	.03	35	2	1	1	1	1	2	80	78	46	.05	4.1	.82	.46	.03	.02	.14
915	104378	8	5	.21	5	2	1	1	1	1	2	214	39	11	.02	1.46	.46	.33	.08	.03	.26
916	104379	10	1	.01	2	3	1	1	1	1	2	93	80	14	.02	1.65	.52	.27	.05	.04	.22
917	104380	11	26	.12	2	3	1	1	2	1	2	158	55	23	.03	2.16	.8	.35	.08	.05	.41
918	104381	26	6	.01	3	2	1	1	3	1	2	163	45	37	.02	1.97	.93	.35	.03	.03	.42
919	104382	19	4	.01	2	2	1	1	2	1	2	131	46	28	.06	4.49	.42	.51	.02	.02	.19
920	104383	9	1	.01	6	2	1	1	1	1	2	111	50	33	.01	1.37	.89	.45	.02	.05	.08
921	104384																				
922	104385	8	10	.07	2	2	1	1	2	1	2	101	55	13	.01	.82	.39	.22	.03	.03	.13
923	104386	2	5	.01	8	2	1	1	1	1	2	54	14	16	.01	.34	.43	.13	.03	.02	.15
924	104387	18	2	.1	8	5	3	2	3	1	2	96	40	14	.07	4.47	.53	.17	.06	.02	.17
925	104388	12	1	.01	6	2	1	1	1	1	2	149	89	11	.01	1.73	.59	.6	.08	.02	.46
926	104389	3	19	.04	5	2	1	1	2	1	2	71	16	9	.01	.51	.25	.11	.03	.01	.3
927	104390	5	4	.01	9	2	1	2	2	1	2	202	25	8	.03	3.9	.25	.23	.03	.01	.23

928	104391	7	6	.01	21	9	1	1	4	1	2	74	36	12	.02	4.36	.12	.35	.01	.02	.15
929	104392	24	3	.01	5	3	1	1	1	1	2	176	40	24	.01	3.22	.33	1.75	.03	.05	.64
930	104393	8	7	.39	6	3	1	1	2	1	4	70	58	18	.03	2.74	.26	.63	.02	.02	.16
931	104394	7	8	.01	9	9	1	2	1	1	3	62	54	18	.02	2.67	.24	.49	.02	.02	.13
932	104395	10	18	.01	8	2	1	1	7	1	2	78	37	17	.01	3.8	.31	.9	.03	.01	.2
933	104396	7	3	.01	6	4	1	1	2	1	2	58	38	20	.02	1.99	.31	.51	.02	.02	.12
934	104397	5	1	.82	8	2	1	4	1	1	2	49	33	34	.01	1.99	2.42	.29	.02	.01	.11
935	104398	1	1	.51	6	2	1	2	1	1	2	1	18	181	.01	.09	22.81	.06	.01	.01	.01
936	104399	5	1	.48	2	5	1	1	1	1	2	42	49	19	.03	1.37	.65	.36	.01	.01	.12
937	104400	11	14	.4	18	2	1	1	3	1	2	98	39	25	.03	4.21	.33	1.01	.02	.01	.18
938	104401	8	6	.46	19	3	1	2	2	1	2	65	29	17	.02	2.55	.32	.56	.02	.01	.13
939	104402	11	1	.91	8	2	1	1	2	1	2	69	45	16	.02	2.78	.52	1.47	.01	.02	.37
940	104403	10	1	1.09	16	5	1	5	3	1	2	69	47	18	.03	3.69	.46	.7	.02	.01	.17
941	104404	8	1	.01	5	2	1	4	1	1	2	66	50	19	.02	2.76	.31	.55	.02	.01	.12
942	104405	6	3	.36	10	2	1	1	2	1	2	52	78	26	.02	2.39	1.2	.51	.01	.03	.1
943	104406	7	9	.97	11	2	1	2	1	1	2	54	78	19	.04	2.7	.5	.38	.02	.02	.12
944	104407	6	1	.02	28	2	1	1	2	1	2	39	31	26	.03	1.69	1.19	.54	.03	.02	.09
945	104408	7	2	.01	2	2	1	1	2	1	2	69	37	19	.03	2.42	.32	.45	.02	.03	.13
946	104409	7	6	.7	5	4	1	1	3	1	2	64	29	25	.03	2.31	1.1	.5	.03	.02	.11
947	105095																				
948	105142	7	1	.43	3	2	1	1	1	1	2	58	99	20	.01	1.11	.35	.3	.02	.02	.11
949	105144	5	3	1	4	2	3	1	2	1	2	200	51	16	.02	2.08	.34	.37	.04	.03	.33
950	105145	4	4	.15	2	2	1	2	1	1	2	58	117	35	.01	.61	1.16	.32	.07	.03	.21
951	105146																				
952	105147	8	1	.66	2	2	1	1	1	1	2	89	24	18	.05	2.21	.44	.45	.04	.02	.21
953	105148	7	1	.18	2	2	2	1	1	1	2	108	72	22	.01	1.42	.56	.37	.05	.04	.16
954	105149	23	4	1.44	9	2	1	3	1	1	2	194	83	14	.01	2.69	.39	1.19	.07	.03	.24
955	105150	3	1	.17	4	2	1	1	1	1	2	37	118	42	.02	.31	1.28	.17	.04	.03	.06
956	105151	2	1	.01	2	4	1	1	2	1	2	16	89	42	.01	.31	1.05	.18	.02	.08	.06
957	105152	5	1	.94	2	2	1	3	2	1	2	47	45	30	.06	1.52	.38	.37	.02	.05	.09
958	105153	6	1	.01	7	2	1	1	1	1	2	61	37	17	.02	.99	.26	.16	.01	.02	.11
959	105154	9	2	.01	2	2	1	1	2	1	2	54	80	38	.06	2.66	.44	.53	.02	.06	.11
960	105155	8	4	.01	3	2	7	1	2	1	2	54	31	62	.03	1.06	1.11	.57	.03	.06	.04
961	105156	5	1	.08	4	2	1	1	1	1	2	55	39	20	.02	1.53	.31	.38	.02	.02	.16
962	105157	1	1	.01	2	2	1	2	1	1	2	28	80	109	.01	.22	1.93	.11	.02	.03	.02
963	105158																				
964	105159	2	1	.01	4	5	1	1	1	1	2	17	87	32	.01	.28	.88	.11	.02	.05	.04
965	105160	4	6	.01	3	2	1	3	2	1	2	45	65	29	.02	.89	.49	.24	.02	.04	.09
966	105161	7	1	.01	2	2	1	3	1	1	2	67	100	31	.02	.78	.42	.36	.02	.06	.17
967	105162	12	1	.01	10	2	1	1	2	1	2	89	64	45	.06	1.82	.88	.84	.06	.05	.15
968	105163	8	1	.01	8	3	1	2	2	1	3	68	52	17	.05	2.31	.24	.4	.02	.04	.12
969	105164	7	1	.01	9	2	1	1	1	1	4	64	46	16	.03	1.8	.24	.34	.01	.03	.14
970	105165	36	2	.52	7	2	1	4	2	1	2	76	76	17	.05	3.08	.46	.16	.03	.03	.14
971	105166	6	1	.01	2	2	2	1	2	1	2	151	20	9	.02	.78	.58	.17	.03	.02	.49
972	105167	6	2	.01	2	2	1	1	1	1	2	150	34	8	.04	2.67	.38	.22	.05	.03	.3
973	105169	11	120	.01	6	2	1	1	1	1	2	120	9	37	.02	2.22	1.73	.91	.12	.05	.16
974	105168																				
975	105170																				
976	105171	138	6	.01	7	4	1	1	1	1	2	64	96	38	.01	2.46	.62	.3	.02	.01	.11
977	105172	5	3	.01	3	2	1	1	1	1	2	41	36	19	.02	1.04	.34	.23	.01	.01	.09
978	105173	6	2	.01	3	2	1	1	1	1	2	62	79	21	.01	1.05	.29	.35	.01	.07	.14

979	105174																			
980	105175	8	3	.01	2	2	1	1	2	1	2	66	96	30	.02	1.99	.5	.39	.01	.02	.11
981	105176	8	2	.01	2	6	1	1	1	1	2	56	88	35	.02	1.74	.58	.68	.03	.07	.16
982	105177	2	1	.01	7	2	1	1	1	1	2	40	35	15	.01	.66	.24	.13	.01	.01	.08
983	105178	15	2	.01	9	2	1	1	1	1	2	68	161	45	.01	1.26	.54	.55	.01	.03	.02
984	105179	6	1	.11	2	2	1	1	2	1	2	50	53	13	.02	2	.19	.43	.01	.02	.11
985	105180	17	1	.01	2	3	1	1	1	1	2	133	25	12	.01	2.46	.25	1.82	.01	.01	.13
986	105183	6	6	.01	11	2	1	1	1	1	2	47	41	32	.01	1.22	.83	.48	.02	.01	.04
987	105184	3	1	.01	5	2	1	1	1	1	4	38	32	16	.02	.81	.24	.16	.01	.01	.07
988	105185	3	1	.34	4	2	1	1	1	1	2	40	30	12	.01	.75	.22	.16	.01	.01	.06
989	105186	3	1	.48	2	2	1	1	1	1	2	30	65	29	.01	.49	.48	.12	.01	.01	.05
990	105187	6	3	.01	4	3	1	1	1	1	2	70	48	34	.01	1.35	.69	.21	.01	.02	.07
991	105188	3	2	.01	4	2	1	1	1	1	2	35	29	15	.02	.75	.28	.2	.01	.01	.07
992	105189	3	3	.01	2	2	1	1	2	1	2	33	33	23	.01	.6	.29	.19	.01	.01	.11
993	105190	33	2	.01	12	2	1	1	2	1	2	78	64	34	.01	4.68	.72	.17	.02	.02	.09
994	105191	15	10	.01	159	2	1	1	2	1	2	77	35	58	.02	7.73	1.06	.54	.03	.05	.13
995	105192	9	1	.01	4	2	1	1	1	1	2	86	153	67	.01	1.21	1.41	.25	.03	.04	.26
996	105193	11	1	.01	14	2	1	1	1	1	2	56	209	73	.03	2.09	1.09	.4	.08	.04	.1
997	105195	13	2	.01	10	2	1	1	1	1	2	47	267	50	.02	1.62	.84	.29	.02	.08	.11
998	105196	7	1	.01	9	6	1	1	1	1	2	44	98	28	.02	1.85	.53	.36	.01	.01	.1
999	105197	4	8	.39	4	5	1	1	1	1	2	46	43	21	.02	1.14	.42	.27	.01	.01	.07
1000	105198	3	2	.07	3	2	1	1	1	1	4	29	52	23	.01	.68	.44	.21	.01	.02	.05
1001	105199	13	1	.01	9	2	1	1	1	1	2	96	98	24	.02	3.04	.34	1.14	.01	.01	.1
1002	105200	7	1	.01	5	4	1	1	1	1	5	49	101	25	.01	1.86	.49	.4	.01	.02	.11
1003	105201	17	1	.01	2	2	1	1	1	1	2	73	249	86	.02	2.55	.62	1.19	.01	.03	.21
1004	105202	9	30	.01	2	2	1	1	2	1	2	59	129	32	.02	2.13	.66	.66	.02	.04	.15
1005	105205	5	140	.01	7	2	1	1	2	1	2	50	39	21	.02	1.96	.44	.27	.01	.01	.09
1006	105206	6	1	.01	6	2	1	1	1	1	2	56	56	22	.01	1.97	.3	.37	.01	.01	.1
1007	105207	5	1	.31	2	4	1	1	2	1	2	42	67	21	.02	1.6	.33	.32	.01	.01	.09
1008	105208	24	1	.01	2	2	1	1	2	1	2	140	55	39	.03	3.49	.73	2.59	.02	.05	.15
1009	105209	5	1	.01	3	2	1	1	1	1	3	39	63	47	.02	2.02	3.09	.37	.02	.02	.09
1010	105210	6	2	.01	9	2	1	1	2	1	2	50	68	37	.02	2.4	1.37	.47	.02	.02	.11
1011	105211	2	4	.01	2	2	1	1	1	1	2	14	53	142	.01	.79	14.55.2		.01	.02	.03
1012	105212	1	1	.01	2	2	1	2	1	1	2	9	29	36	.02	.56	2.19	.27	.01	.03	.02
1013	105213	2	1	.01	2	2	1	4	1	1	2	8	110	128	.06	1.2	18.52.2		.01	.02	.02
1014	105214	5	1	.01	2	2	1	1	2	1	2	49	46	26	.02	2.19	.53	.44	.02	.03	.11
1015	105216	3	1	.01	2	2	1	1	1	1	2	17	217	5229	.02	2.83	8.85	1.25	.01	.06	.04
1016	105217	3	2	.01	2	2	1	1	1	1	2	16	134	415	.02	1.46	8.52	.16	.01	.01	.05
1017	105218	8	2	.01	2	9	1	1	1	1	2	58	34	40	.03	3.09	.71	.55	.01	.04	.12
1018	105219	6	1	.01	4	3	1	1	1	1	2	47	35	32	.02	1.62	.83	.44	.02	.03	.08
1019	105220	6	1	.01	2	4	1	1	1	1	2	52	66	21	.02	1.48	.4	.56	.01	.03	.06
1020	105221	8	3	.01	2	3	1	1	1	1	2	86	107	20	.04	3.52	.65	.27	.03	.04	.21
1021	105222	4	1	.01	2	2	1	1	1	1	2	40	86	32	.02	1.18	.66	.25	.02	.03	.08
1022	105223	22	1	.01	2	2	1	1	1	1	3	137	110	40	.02	2.34	.91	1.62	.04	.06	.11
1023	105224	9	1	.01	2	2	1	1	1	1	2	57	61	26	.02	2.29	.46	.37	.01	.04	.1
1024	105225	6	2	.01	2	2	1	1	1	1	2	46	76	27	.02	2.24	.54	.52	.02	.03	.14
1025	105227	7	4	.01	2	3	1	1	1	1	2	36	178	63	.01	.81	1.38	.31	.03	.03	.13
1026	105228	11	2	.01	2	5	1	2	1	1	2	81	56	38	.03	2.89	.65	.62	.02	.01	.16
1027	105229	6	1	.01	2	8	2	1	1	1	2	98	22	19	.02	1.09	.89	.64	.08	.03	.65
1028	105230	5	1	.63	2	3	1	1	1	1	2	36	83	30	.01	1.14	.93	.33	.01	.04	.09
1029	105231	8	2	.01	2	2	1	1	2	1	3	51	53	30	.02	1.72	.62	.46	.02	.05	.1

1030	105232	11	1	.01	2	7	1	1	1	1	2	115	64	64	.01	2.59	1.09	.87	.02	.04	.26
1031	105233	12	1	.15	2	2	1	1	1	1	5	44	280	121	.01	1.34	8.17	.78	.03	.05	.1
1032	105234																				
1033	105235	5	1	.09	2	2	1	1	1	1	2	49	58	12	.01	1.51	.32	.22	.01	.04	.1
1034	105236	1	1	.01	3	2	1	1	1	1	2	8	247	47	.02	.28	.79	.09	.01	.08	.01
1035	105237	6	2	.05	2	2	1	3	1	1	2	52	104	39	.02	1.57	.44	.31	.02	.03	.09
1036	105238	171	80	.01	381	2	1	2	2	1	2	55	47	20	.04	2.46	.31	.54	.01	.05	.05
1037	105239	13	3	.01	12	2	1	1	3	1	2	77	181	16	.02	3.02	.22	.31	.01	.04	.17
1038	105240	15	9	.01	2	3	1	1	2	1	2	70	58	17	.01	1.26	.4	.3	.01	.04	.3
1039	105242	31	6	.01	12	2	1	1	2	1	5	68	224	36	.01	1.54	.8	.26	.01	.06	.12
1040	105243	40	6	.01	6	2	1	1	1	1	2	83	80	43	.02	2.33	.33	.5	.01	.04	.19
1041	105244	13	78	.01	31	2	1	1	1	1	2	101	39	12	.02	1.43	.41	.61	.03	.03	.26
1042	105245	6	3	.01	2	5	1	1	1	1	2	48	42	23	.02	1.11	.29	.3	.01	.01	.09
1043	105246	6	1	.46	2	2	1	1	1	1	3	31	133	17	.02	.81	.25	.15	.01	.03	.05
1044	105247	8	1	.01	2	2	1	1	2	1	3	123	75	10	.01	1.06	.46	.36	.02	.05	.2
1045	105248	4	1	.01	2	4	1	1	2	1	2	145	34	6	.01	.96	.41	.35	.02	.03	.41
1046	105249	16	21	.12	5	2	1	1	1	1	2	55	77	28	.02	2	.28	.33	.02	.09	.11
1047	105250	2	7	.16	2	2	1	1	1	1	2	61	15	14	.02	.44	.22	.08	.01	.04	.2
1048	105251	5	2	.01	5	2	1	2	1	1	2	49	86	16	.02	3.02	.17	.28	.01	.03	.12
1049	105252	5	2	.01	5	2	1	2	1	1	2	77	48	13	.02	1.44	.23	.15	.02	.02	.16
1050	105253	7	6	.59	2	2	1	1	1	1	2	64	57	19	.06	2.16	.22	.24	.02	.04	.12
1051	105254	7	18	.13	3	2	1	3	1	1	2	61	66	25	.02	2.45	.49	.54	.02	.04	.13
1052	105255	1	4	.65	5	2	1	4	5	1	5	4	35	198	.01	.37	32.42	.09	.01	.02	.01
1053	105256	7	2	.31	2	2	1	2	2	1	2	59	57	26	.02	3.11	1.28	.38	.01	.02	.12
1054	105257	4	64	.5	2	2	1	2	1	1	2	38	118	40	.02	1.76	1.59	.34	.01	.03	.08
1055	105258	6	6	.01	3	2	1	1	1	1	2	48	89	35	.01	2.31	1.03	.53	.02	.03	.11
1056	105259	8	16	.03	11	4	1	5	1	1	2	72	52	23	.02	2.6	.41	.57	.02	.02	.14
1057	105260	6	2	.01	2	2	1	1	1	1	2	41	91	23	.02	1.45	.34	.41	.02	.02	.13
1058	105261	12	18	.01	8	6	1	1	1	1	2	84	62	57	.02	3.89	.44	.81	.03	.03	.23
1059	105262	9	6	.01	8	2	1	3	1	1	2	63	54	33	.03	2.87	.75	.71	.03	.02	.16
1060	105263	10	4	.01	10	5	1	1	2	1	2	63	38	18	.02	2.73	.37	.93	.01	.04	.1
1061	105264	7	2	.01	16	2	1	1	7	1	2	50	49	46	.02	4.04	5.07	.61	.02	.04	.15
1062	105265	8	5	.01	11	7	1	1	1	1	2	64	40	26	.02	2.65	.57	.65	.03	.02	.19
1063	105266	9	1	.01	7	2	1	2	1	1	2	60	46	25	.02	2.82	.61	.86	.03	.02	.14
1064	105267	8	2	.01	9	2	1	2	1	1	2	54	53	29	.02	2.48	1.35	.67	.02	.02	.13
1065	105268	7	800	.01	13	6	1	2	1	1	2	57	51	19	.02	2.36	.36	.45	.01	.02	.1
1066	105269	1	11	.01	2	2	1	3	4	1	2	4	52	78	.01	.35	25.67	.12	.01	.01	.01
1067	102143	3	2	.03	2	2	1	1	2	1	2	55	31	11	.01	.42	.14	.1	.01	.01	.09
1068	102144	1	9	.01	2	2	1	1	1	1	2	10	22	16	.01	.16	.12	.03	.01	.01	.03
1069	102145	9	4	.01	3	2	1	1	1	1	2	45	118	80	.01	1.63	1.08	.91	.02	.06	.06
1070	102146	2	1	.09	2	2	1	1	1	1	2	24	5	6	.01	.12	.14	.06	.01	.01	.07
1071	102147	3	1	.02	2	2	1	1	1	1	2	44	27	19	.01	.45	.18	.19	.02	.01	.06
1072	102148	6	7	.24	2	2	1	1	1	1	2	63	67	35	.01	.97	.16	.18	.01	.02	.09
1073	102149	4	2	.01	2	2	1	1	1	1	2	115	21	7	.01	.22	.16	.05	.01	.01	.07
1074	102150	1	2	.01	2	2	1	1	1	1	2	29	21	5	.01	.14	.1	.02	.01	.01	.03
1075	102151	5	4	.22	2	2	1	1	1	1	2	37	48	16	.01	.93	.3	.26	.01	.02	.05
1076	102152	3	3	.01	2	2	1	1	1	1	2	33	27	10	.01	.48	.14	.11	.01	.01	.03
1077	102153	4	3	.05	2	2	1	1	1	1	2	38	48	10	.01	1.35	.16	.17	.01	.01	.07
1078	102154	25	16	.01	25	2	1	1	3	1	5	66	69	80	.01	1.74	6.05	.32	.02	.04	.02
1079	102155	10	3	.01	29	2	1	1	4	1	2	11	119	122	.01	.83	22.09	.19	.01	.01	.02
1080	102156	34	5	.51	18	3	1	1	1	1	2	57	46	35	.01	1.34	1.17	.4	.01	.02	.17

1081	102157	1	1	.41	4	2	2	1	2	1	6	6	34	443	.01	.4	31.71	.26	.01	.01	.02
1082	102158	6	7	.74	6	2	1	1	1	1	2	36	120	52	.01	1.01	1.92	.35	.01	.02	.07
1083	103188	5	4	.03	7	2	1	3	1	1	2	54	28	15	.01	1.98	.26	.41	.02	.03	.09
1084	105194	6	1	.05	7	2	1	1	1	1	2	63	24	25	.02	1.43	.54	.35	.01	.01	.09
1085	105215	10	1	.01	2	2	1	1	6	1	2	58	68	22	.02	4.21	.27	.95	.02	.05	.21
1086	105226	7	2	.01	2	2	1	1	1	1	2	43	82	27	.02	1.8	.53	.34	.01	.04	.1
1087	102267																				
1088	102142	10	7	.24	2	2	1	3	1	1	2	136	15	25	.02	.81	1.23	.83	.15	.04	.24
1089	102201	219	75	.43	280	2	1	2	6	1	6	38	4	244	.03	.63	15.84	.65	.03	.01	.01
1090	102202	22	14	.01	87	2	1	2	6	1	2	63	8	156	.05	.77	8.27	.55	.05	.01	.03
1091	102236	31	60	.01	481	2	1	1	4	1	8	24	5	3	.03	.42	.1	.18	.03	.01	.02
1092	102247	1	12	.41	29	2	1	4	4	1	8	2	2	269	.01	.02	30.31	.33	.01	.01	.01
1093	102248	39	3	.01	83	2	1	1	2	1	2	161	42	63	.03	2.71	4.9	2.85	.19	.19	.47
1094	103186	33	80	.01	8	12	1	4	2	3	14	147	13	73	.04	1.97	2.91	1.69	.35	.07	.6
1095	103187	45	535	.01	62	2	1	4	6	3	5	44	5	137	.06	.47	10.35	.35	.02	.01	.03
1096	103018																				
1097	103019																				
1098	103020																				
1099	: BAD																				
1100	10507																				

REC#	SMPL#	P	LA	AE3	B	CR	AE5	AE6	GRIDE	GRIDN
1	102001	.06	6		2	36			4100E	3000N
2	102002	.18	2		2	74			4100E	2950N
3	102003	.11	4		2	40			4100E	2900N
4	102004	.18	3		2	47			4100E	2850N
5	102005	.16	3		2	39			4100E	2800N
6	102006	.05	3		2	24			4100E	2750N
7	102007	.05	3		2	23			4100E	2690N
8	102008	.04	5		2	23			4100E	2650N
9	102009	.03	3		2	21			4100E	2590N
10	102010	.03	8		2	16			4100E	2550N
11	102011	.4	2		2	75			4000E	2550N
12	102012	.12	3		2	27			4000E	2600N
13	102013	.08	2		2	31			4000E	2660N
14	102014	.04	3		2	28			4000E	2700N
15	102015	.05	2		2	28			4000E	2750N
16	102016	.03	2		2	23			4000E	2800N
17	102017	.03	4		2	14			4000E	2850N
18	102018	.04	7		2	35			4000E	2900N
19	102019	.04	4		2	19			4000E	2950N
20	102020	.12	2		2	27			3900E	2960N
21	102021	.16	2		3	84			3900E	2960N
22	102022	.03	3		2	20			3900E	2950N
23	102023	.02	2		2	28			3900E	2900N
24	102024	.09	11		2	34			3900E	2845N
25	102025	.04	5		2	23			3900E	2800N
26	102026	.1	5		2	19			3900E	2750N
27	102028	.08	2		2	54			2695E	3000N
28	102030	.12	12		3	36			2700E	2950N
29	102031	.04	7		2	33			2700E	2875N
30	102032	.02	4		5	16			2695E	2850N

31	102033	.02	4	2	16	2695E 2800N
32	102034	.03	5	2	21	2690E 2750N
33	102035	.04	2	4	32	2690E 2700N
34	102036	.05	5	3	27	2700E 2650N
35	102037	.02	3	2	16	2700E 2600N
36	102038	.29	2	3	172	2700E 2550N
37	102039	.19	2	2	136	2600E 2550N
38	102040	.51	2	2	80	2600E 2600N
39	102041	.19	2	2	142	2600E 2650N
40	102042	.07	2	2	25	2600E 2700N
41	102043	.15	2	2	81	2600E 2750N
42	102044	.11	4	2	20	2600E 2800N
43	102045	.28	3	2	28	2600E 2850N
44	102046	.16	6	2	44	2600E 2900N
45	102047	.03	5	2	23	2600E 2950N
46	102048	.08	5	2	25	2600E 3000N
47	102049	.52	8	2	61	3800E 3000N
48	102050	.21	4	2	21	3800E 2950N
49	104001	.05	4	2	30	3000E 3000N
50	104002	.15	4	2	21	3000E 2950N
51	104003	.03	13	2	35	3000E 2900N
52	104004	.04	6	2	20	3000E 2850N
53	104005	.06	5	2	53	3000E 2800N
54	104006	.39	3	6	138	3000E 2750N
55	104007	.27	4	3	114	3000E 2700N
56	104008	.2	5	2	31	3000E 2650N
57	104009	.1	6	2	50	3000E 2600N
58	104010	.23	5	2	67	3000E 2550N
59	104011	.28	2	4	150	3100E 2550N
60	104012	.08	6	2	39	3100E 2600N
61	104013	.04	7	3	29	3100E 2650N
62	104014	.05	3	2	53	3100E 2700N
63	104015	.05	5	2	55	3100E 2750N
64	104016	.03	4	3	23	3100E 2800N
65	104017	.05	10	3	37	3100E 2850N
66	104018	.03	10	2	54	3100E 2900N
67	104019	.06	5	2	24	3100E 2950N
68	104020	.03	3	2	19	3100E 3000N
69	104021	.14	4	3	34	3400E 3000N
70	104022	.11	2	2	79	3400E 2950N
71	104023	.17	2	8	80	3400E 2900N
72	104024	.51	13	3	27	3400E 2850N
73	104025	.04	6	2	31	3400E 2800N
74	104026	.29	16	2	68	3400E 2750N
75	104027	.07	8	2	28	3400E 2700N
76	104028	.03	5	2	24	3400E 2650N
77	104029	.13	6	2	31	3400E 2600N
78	104030	.09	4	2	14	3400E 2550N
79	104031	.05	7	2	33	3500E 2550N
80	104032	.1	6	2	48	3500E 2600N
81	104033	.17	5	2	50	3500E 2650N

82	104034	.24	10	2	85	3500E 2700N
83	104035	.04	6	2	27	3500E 2750N
84	104036	.08	10	3	33	3500E 2800N
85	104037	.36	7	2	67	3500E 2850N
86	104038	.28	10	2	76	3500E 2900N
87	104039	.15	9	2	46	3500E 2950N
88	104040	.1	3	2	22	3500E 3000N
89	104041	.29	6	2	39	4200E 3000N
90	104042	.11	7	2	21	4200E 3050N
91	104043	.24	6	3	24	4200E 3100N
92	104044	.27	5	2	24	4200E 3150N
93	104045	.78	13	4	26	4200E 3200N
94	104046	.12	6	2	14	4200E 3250N
95	104047	.05	7	3	25	4200E 3300N
96	104048	.06	13	2	23	4200E 3350N
97	105001	.07	11	8	72	3200E 2950N
98	105002	.05	5	2	37	3200E 2900N
99	105003	.05	2	2	23	3200E 2850N
100	105004	.1	2	2	62	3200E 2800N
101	105005	.11	13	2	189	3200E 2750N
102	105006	.05	12	2	41	3200E 2700N
103	105007	.31	7	2	246	3200E 2650N
104	105008	.06	4	2	33	3200E 2600N
105	105009	.07	7	2	48	3200E 2550N
106	105010	.1	7	2	76	3300E 2550N
107	105011	.11	10	2	177	3300E 2600N
108	105012	.08	6	4	62	3300E 2650N
109	105013	.05	2	3	134	3300E 2700N
110	105014	.07	6	5	68	3300E 2750N
111	105015	.07	21	6	34	3300E 2800N
112	105016	.03	2	2	22	3300E 2850N
113	105017	.15	2	4	65	3300E 2900N
114	105018	.1	2	16	9	3300E 2950N
115	105019	.19	4	3	26	3200E 3000N
116	105020	.05	7	7	24	3300E 3000N
117	105021	.07	13	4	55	3600E 3000N
118	105022	.03	2	2	24	3600E 2950N
119	105023	.47	2	3	60	3600E 2900N
120	105024	.3	2	5	79	3600E 2850N
121	105025	.1	2	2	33	3600E 2800N
122	105026	.26	2	2	68	3600E 2750N
123	105027	.59	5	6	77	3600E 2700N
124	105028	.22	2	2	50	3600E 2650N
125	105029	.14	2	4	49	3600E 2600N
126	105030	.09	5	3	24	3600E 2550N
127	105031	.62	2	2	31	3700E 2550N
128	105032	.1	2	2	39	3700E 2600N
129	105033	.34	8	5	21	3700E 2650N
130	105034	.27	3	4	32	3700E 2700N
131	105035	.12	5	2	45	3700E 2750N
132	105036	.08	2	3	8	3600E 2800N

133	105037	.09	5	4	24	3600E 2850N
134	105038	.05	4	5	15	3600E 2900N
135	105039	.05	3	3	15	3600E 3950N
136	105040	.05	3	3	17	3600E 3000N
137	105042	.46	3	2	37	4000E 3100N
138	105043	.12	8	4	12	4000E 3100N
139	105044	.55	8	8	36	4000E 3150N
140	105045	.25	2	5	10	4000E 3200N
141	105046	.14	2	6	16	4000E 3250N
142	105047	.04	2	2	17	4000E 3300N
143	105048	.1	2	3	18	4000E 3350N
144	105049	.03	2	2	11	4000E 3400N
145	105050	.09	6	2	23	4000E 3450N
146	105051	.07	6	3	15	4100E 3400N
147	105052	.17	4	2	38	4100E 3350N
148	105053	.34	11	3	11	4100E 3300N
149	105054	.15	2	2	27	4100E 3250N
150	105055	.2	6	3	21	4100E 3200N
151	105056	.91	6	5	23	4100E 3150N
152	105057	.12	2	2	29	4100E 3100N
153	105058	.24	4	2	40	4100E 3050N
154	105059	.07	2	2	12	4100E 3000N
155	105061	.03	2	2	18	2900E 3000N
156	105062	.06	33	3	24	2900E 2950N
157	105063	.06	13	3	31	2900E 2900N
158	105064	.03	5	2	30	2900E 2850N
159	105065	.27	5	2	49	2900E 2800N
160	105066	.03	2	2	9	2900E 2750N
161	105067	.04	2	2	14	2900E 2700N
162	105068	.06	3	2	26	2900E 2650N
163	105069	.13	7	2	120	2900E 2600N
164	105070	.21	3	2	86	2900E 2550N
165	105071	.32	5	2	69	2800E 2550N
166	105072	.11	2	2	69	2800E 2600N
167	105073	.06	4	2	24	2800E 2650N
168	105074	.05	2	2	13	2800E 2700N
169	105075	.25	3	2	111	2800E 2750N
170	105076	.4	3	2	52	2800E 2800N
171	105077	.07	2	2	15	2800E 2850N
172	105078	.04	3	2	17	2800E 2900N
173	105079	.24	2	3	31	2800E 2950N
174	105080	.36	3	2	45	2800E 3000N
175	105081	.22	9	2	99	2200 3000N
176	105082	.08	2	2	19	2200 2950N
177	105083	.03	4	3	13	2200 2900N
178	105084	.02	4	2	23	2200 2700N
179	105085	.05	4	2	23	2200 2650N
180	105086	.02	4	2	19	2200 2650N
181	105087	.04	4	2	15	2200 1950N
182	105088	.06	5	2	24	2200 1900N
183	105089	.11	4	3	39	2200 1850N

184	105090	.14	6	2	20	2200	1800N
185	105091	.05	3	3	21	2200	1750N
186	105092	.24	5	5	18	2200	1700N
187	102027	.07	3	2	21		
188	102029	.09	2	2	133		
189	102056	.12	2	2	34		
190	102069	.02	2	3	3		
191	102051	.05	4	9	23	3800E	2895N
192	102052	.04	5	8	22	3800E	2850N
193	102053	.02	6	2	20	3800E	2800N
194	102054	.03	4	4	22	3800E	2745N
195	102055	.07	10	7	37	3800E	2700N
196	102057	.22	2	12	32	3810E	2600N
197	102058	.04	4	6	29	3800E	2550N
198	102059	.02	3	7	16	2100E	1950N
199	102060	.07	5	2	29	2100E	1900N
200	102061	.28	10	14	156	2100E	1850N
201	102062	.05	6	8	39	2100E	1800N
202	102063	.08	4	17	67	2100E	1750N
203	102064	.23	5	2	22	2100E	1700N
204	102065	.06	7	9	29	2000E	1700N
205	102066	.04	3	2	25	2000E	1750N
206	102067	.06	3	6	49	2000E	1800N
207	102068	.03	4	4	11	2100E	1850N
208	102070	.08	2	10	7	2100E	1850N
209	102071	.15	6	9	16	2000E	1950N
210	102072	.25	6	8	16	1800E	3000N
211	102073	.07	4	2	21	1800E	2950N
212	102074	.06	4	6	20	1800E	2900N
213	102075	.16	4	4	24	1800E	2850N
214	102076	.05	4	4	17	1800E	2800N
215	102077	.04	8	2	19	1800E	2750N
216	102078	.05	12	9	15	1800E	2700N
217	102079	.02	9	7	18	1800E	2650N
218	102080	.28	19	16	30	1810E	2600N
219	102081	.17	9	15	19	1800E	2550N
220	102082	.14	8	12	21	1800E	2500N
221	102083	.16	4	15	8	1815E	2450N
222	102084	.27	12	14	11	1815E	2400N
223	102085	.05	9	9	27	1800E	2315N
224	102086	.13	9	3	28	1800E	2250N
225	102087	.3	5	9	19	1800E	2200N
226	102088	.06	2	2	4	1800E	2150N
227	102089	.35	10	5	23	1800E	2100N
228	102090	.24	6	6	31	1800E	2050N
229	102091	.28	6	2	11	1800E	2000N
230	102092	.15	5	2	32	1800E	1950N
231	102093	.17	4	4	27	1800E	1900N
232	102094	.11	4	4	8	1800E	1850N
233	102095	.08	2	2	4	1800E	1800N
234	102096	.11	8	2	8	1800E	1750N

235	102097	.05	2	2	3	1800E 1700N
236	102099	.06	4	3	24	3300E 4000N
237	102100	.61	13	2	33	3300E 3950N
238	102101	.25	5	4	38	3300E 3900N
239	102103	.14	5	2	33	3300E 3800N
240	102104	.22	3	5	20	3300E 3750N
241	102105	.03	4	5	27	3300E 3690N
242	102106	.1	3	2	21	3300E 3650N
243	102107	1.13	2	5	36	3300E 3600N
244	102108	.12	2	5	30	3300E 3550N
245	102109	.21	2	3	23	3300E 3500N
246	102110	.07	4	4	10	3300E 3450N
247	102112	.07	5	10	59	3300E 3400N
248	102113	.01	3	2	17	3295E 3350N
249	102114	.03	2	2	38	3300E 3300N
250	102115	.05	2	2	31	3300E 3250N
251	102116	.08	3	4	25	3300E 3200N
252	102117	.06	4	6	21	3300E 3150N
253	103001	.03	4	2	18	2400E 3000N
254	103002	.15	3	8	39	2400E 2950N
255	103003	.03	2	2	9	2400E 2900N
256	103004	.1	5	5	17	2400E 2850N
257	103005	.11	8	7	28	2400E 2800N
258	103006	.09	6	2	23	2400E 2750N
259	103007	.04	3	4	19	2400E 2700N
260	103008	.09	4	2	23	2400E 2650N
261	103009	.03	2	4	20	2400E 2600N
262	103010	.1	2	6	29	2400E 2550N
263	103011	.2	4	2	96	2400E 2500N
264	103012	.12	2	3	16	2400E 2450N
265	103013	.06	2	4	14	2400E 2400N
266	103014	.27	4	7	31	2400E 2350N
267	103015	.12	3	4	16	2400E 2300N
268	103016	.22	2	4	43	2400E 2250N
269	103017	.03	4	3	11	2400E 2200N
270	103023	.01	4	3	22	2400E 1900N
271	103024	.11	2	2	15	2400E 1850N
272	103026	.03	6	3	21	2100E 2100N
273	103027	.06	4	6	20	2100E 2100N
274	103028	.11	2	7	6	2100E 2150N
275	103029	.11	4	6	14	2100E 2200N
276	103030	.09	4	4	33	2100E 2250N
277	103031	.05	5	6	19	2100E 2250N
278	103032	.02	3	2	11	2100E 2300N
279	103033	.27	2	7	19	2100E 2350N
280	103034	.07	4	2	14	2100E 2400N
281	103035	.19	2	2	13	2100E 2450N
282	103036	.2	4	3	22	2100E 2500N
283	103037	.14	5	13	11	2100E 2550N
284	103038	.02	3	2	12	2100E 2600N
285	103039	.04	2	4	3	2100E 2650N

286	103040	.02	2	4	11	
287	103043	.02	2	2	16	2100E 2850N
288	103044	.06	2	2	11	2100E 2900N
289	103045	.05	3	2	15	2100E 2950N
290	103046	.12	4	3	27	2100E 3000N
291	103047	.08	2	2	4	1700E 3000N
292	103048	.11	4	4	15	1700E 2950N
293	103049	.03	3	4	11	1700E 2900N
294	103050	.17	3	6	18	1700E 2850N
295	104049	.1	14	2	23	4200E 3400N
296	104050	.03	3	3	25	4200E 3450N
297	104051	.12	2	2	39	4300E 3450N
298	104052	.19	9	4	19	4300E 3400N
299	104053	.15	3	7	46	4300E 3350N
300	104054	.07	2	4	9	4300E 3300N
301	104055	.11	27	9	32	4300E 3250N
302	104056	.43	4	8	21	4300E 3200N
303	104057	.1	6	10	33	4300E 3150N
304	104058	.05	2	11	26	4300E 3100N
305	104059	.07	4	6	36	4300E 3050N
306	104060	.07	4	3	26	
307	104062	.08	5	8	38	4300E 2900N
308	104063	.11	5	6	30	4300E 2850N
309	104064	.29	2	7	37	4300E 2800N
310	104065	.42	16	4	36	4300E 2750N
311	104066	.15	5	2	15	4300E 2700N
312	104067	.37	3	6	19	4300E 2650N
313	104068	.07	3	6	15	4300E 2600N
314	104069	.06	21	10	32	4300E 2550N
315	104070	.07	20	11	51	4200E 2550N
316	104071	.15	2	4	17	4200E 2600N
317	104072	.04	6	8	24	4200E 2650N
318	104073	.14	7	3	20	4200E 2700N
319	104074	.18	7	6	15	4200E 2750N
320	104076	.13	2	3	39	4200E 2850N
321	104077	.21	3	4	51	4200E 2900N
322	104078	.21	9	4	47	4200E 2950N
323	104079	.04	3	2	18	3900E 2700N
324	104080	.91	6	2	52	3900E 2650N
325	104081	.11	4	5	35	3900E 2600N
326	104082	.19	4	2	20	3900E 2500N
327	104083	.04	5	2	25	2300E 3000N
328	104084	.17	7	7	39	2300E 2950N
329	104085	.07	9	6	31	2300E 2900N
330	104086	.01	5	3	20	2300E 2850N
331	104087	.03	6	6	53	2300E 2800N
332	104088	.12	6	10	37	2300E 2750N
333	104089	.05	4	6	16	2300E 2700N
334	104090	.11	3	4	53	2300E 2650N
335	104091	.13	6	2	22	2300E 2600N
336	104092	.6	10	12	87	2300E 2550N

337	104093	.05	6	2	23	2300E 2500N
338	104094	.03	5	2	17	2300E 2450N
339	104095	.11	9	5	34	2300E 2400N
340	104096	.3	9	14	81	2300E 2350N
341	104097	.05	6	2	35	2300E 2300N
342	104099	.09	9	8	27	2300E 2200N
343	104100	.02	7	6	19	2300E 2150N
344	104102	.02	9	9	34	2300E 2050N
345	104103	.03	5	3	19	2300E 2000N
346	104104	.1	5	4	17	2300E 1950N
347	104105	.03	6	4	22	2300E 1900N
348	104106	.02	6	4	25	2300E 1850N
349	104107	.02	7	2	20	2300E 1800N
350	104108	.02	6	10	17	2300E 1750N
351	104109	.03	9	3	53	2300E 1700N
352	104110	.14	11	7	12	2000E 3000N
353	104111	.05	7	6	20	2000E 2950N
354	104112	.23	7	11	16	2000E 2900N
355	104113	.22	8	8	23	2000E 2850N
356	104114	.16	6	4	22	3000E 2800N
357	104115	.04	4	5	19	2000E 2750N
358	104116	.02	3	4	10	2000E 2700N
359	104117	.01	3	7	10	2000E 2650N
360	104118	.06	7	9	16	2000E 2600N
361	104119	.05	2	8	14	2000E 2550N
362	104120	.3	8	9	25	2000E 2500N
363	104121	.16	8	2	22	2000E 2450N
364	104122	.06	7	6	16	2000E 2400N
365	104123	.21	3	2	25	2000E 2350N
366	104124	.05	4	3	22	2000E 2300N
367	104125	.07	6	6	26	2000E 2250N
368	104126	.19	5	2	18	2000E 2200N
369	104127	.06	6	7	16	2000E 2150N
370	104128	.17	8	11	31	2000E 2100N
371	104129	.09	7	2	17	2000E 2050N
372	104130	.12	2	10	3	2000E 2000N
373	104131	.15	13	2	19	2000E 3050N
374	104132	.29	12	9	23	2000E 3100N
375	104133	.23	11	3	22	2000E 3150N
376	104134	.08	15	3	26	2000E 3200N
377	104135	.14	16	4	24	2000E 3250N
378	104136	.14	9	10	18	2000E 3300N
379	104137	.04	7	3	16	2000E 2950N
380	104138	.06	9	3	28	1900E 2950N
381	104139	.09	13	3	29	1900E 2900N
382	104140	.1	11	4	18	1900E 2850N
383	104141	.11	9	4	22	1900E 2800N
384	104142	.13	11	3	21	1900E 2750N
385	104143	.18	11	2	23	1900E 2700N
386	104144	.15	9	9	20	1900E 2650
387	104145	.06	17	4	24	1900E 2600N

388	104146	.09	3	7	8	1900E 2550N
389	104147	.17	12	2	21	1900E 2500N
390	104148	.01	6	2	9	1900E 2450N
391	104149	.13	10	3	21	1900E 2400N
392	104150	.03	7	5	25	1900E 2350N
393	104151	.04	6	3	13	1900E 2300N
394	104152	.02	9	2	25	1600E 2000N
395	104153	.15	9	2	27	1600E 2050N
396	104154	.11	21	2	33	1600E 2100N
397	104155	.31	10	6	28	1600E 7150N
398	104156	.08	11	2	35	1600E 2200N
399	104158	.08	14	2	38	1600E 2300N
400	104159	.1	12	2	30	1600E 2350N
401	104160	.07	3	2	9	1600E 2400N
402	104161	.21	12	13	15	1600E 2450N
403	104162	.06	6	2	24	1600E 2500N
404	104163	.08	8	5	23	1600E 2550N
405	104164	.03	7	5	18	1600E 2600N
406	104165	.24	10	2	26	1600E 2650N
407	104166	.06	4	9	24	1600E 2700N
408	104167	.03	2	2	16	1600E 2750N
409	104168	.06	5	7	19	E1600E 2800N
410	104169	.05	5	5	22	W1600E 2850N
411	104171	.14	4	5	20	E1600E 2950N
412	104172	.16	7	7	25	1600E 3000N
413	104173	.02	2	2	13	3400E 4000N
414	104174	.14	3	2	42	3400E 3950N
415	104175	.05	5	4	25	3400E 3900N
416	104176	.75	5	2	13	3400E 3850N
417	104177	.37	4	7	30	E3400E 3800N
418	104178	.08	5	5	19	E3400E 3750N
419	104179	.04	7	3	27	E3400E 3700N
420	104180	.05	5	6	24	3400E 3650N
421	104181	.13	5	4	31	3400E 3600N
422	104182	.13	4	3	20	3400E 3550N
423	104183	.02	4	5	18	3400E 3500N
424	104184	.03	5	2	25	3400E 3450N
425	104185	.03	5	4	22	W3400E 3400N
426	104187	.17	12	7	24	3400E 3300N
427	104188	.03	9	6	15	3400E 3250N
428	104189	.14	7	5	28	3400E 3200N
429	104190	.46	11	2	67	3400E 3150N
430	104191	.02	6	2	23	W3400E 3100N
431	104192	.03	4	5	23	E3400E 30500
432	104193	.15	2	6	28	3600E 4000N
433	104194	.03	2	3	14	3600E 3950N
434	104195	.03	2	3	17	3600E 3900N
435	104196	.02	3	2	14	3600E 3850N
436	104197	.03	7	2	24	3600E 3800N
437	104198	.04	6	2	18	3600E 3750N
438	104199	.07	6	2	23	3600E 3700N

439	105093	.14	4	5	12	1900E 2000N
440	105094	.12	3	4	34	1900E 2050N
441	105096	.08	2	9	4	1900E 2150N
442	105097	.14	2	10	4	1900E 2200N
443	105098	.09	5	5	15	1900E 2250N
444	105099	.44	8	5	17	1900E 1950N
445	105100	.18	7	7	7	1900E 1900N
446	105101	.17	7	8	16	1900E 1850N
447	105102	.12	7	4	26	1900E 1800N
448	105103	.07	8	9	32	1900E 1750N
449	105104	.14	15	10	27	1900E 1700N
450	105105	.16	5	6	26	1900E 1650N
451	105106	.21	11	2	85	1700E 1650N
452	105107	.19	8	11	18	1700E 1700N
453	105108	.1	2	5	3	1700E 1750N
454	105109	.06	6	3	18	1700E 1800N
455	105110	.16	9	6	29	1700E 1850N
456	105111	.08	7	5	14	1700E 1900N
457	105112	.09	2	3	1	1700E 1950N
458	105113	.17	11	6	10	1700E 2000N
459	105114	.08	2	3	1	1700E 2050N
460	105115	.1	2	3	3	1700E 2100N
461	105116	.08	10	6	25	1700E 2150N
462	105117	.05	2	5	3	1700E 2200N
463	105118	.06	8	4	28	1700E 2250N
464	105119	.17	2	4	28	1700E 2300N
465	105120	.06	4	3	26	3200E 3050N
466	105121	.09	3	2	104	3200E 3100N
467	105122	.13	2	3	20	3200E 3150N
468	105123	.05	7	5	24	3200E 3200N
469	105124	.06	6	4	25	3200E 3250N
470	105125	.12	4	5	24	3200E 3300N
471	105126	.13	3	3	47	3200E 3350N
472	105127	.25	9	4	52	3200E 3400N
473	105128	.17	6	2	72	3200E 3450N
474	105129	.07	4	3	25	3200E 3500N
475	105130	.17	3	4	18	3200E 3550N
476	105131	.03	3	2	13	3200E 3600N
477	105132	.05	2	4	19	3200E 3650N
478	105133	.09	3	3	27	3200E 3750N
479	105134	.05	5	2	20	3200E 3800N
480	105135	.12	6	2	25	3200E 3800N
481	105136	.28	10	5	22	3200E 3850N
482	105137	.04	3	3	11	3200E 3900N
483	105138	.25	7	3	20	3200E 3950N
484	105139	.09	2	2	27	3200E 4000N
485	105140	.07	5	2	23	3700E 3050N
486	105141	.04	6	2	39	3700E 3100N
487	102098	.01	2	2	1	
488	102102	.14	12	6	39	
489	102111	.12	6	7	51	

490	102118	.18	2	2	31	3500E 4000N
491	102119	.08	2	2	18	3500E 3950N
492	102120	.06	2	2	16	3500E 3900N
493	102121	.08	2	3	12	3500E 3850N
494	102122	.04	3	4	16	3500E 3800N
495	102123	.06	3	4	18	3500E 3750N
496	102124	.04	2	5	17	3500E 3700N
497	102125	.06	2	2	29	3500E 3650N
498	102126	.08	66	2	1	
499	102127	.37	2	2	27	3500E 3600N
500	102128	.15	2	4	24	3500E 3550N
501	102129	.03	2	2	16	3500E 3500N
502	102130	.23	2	6	15	3500E 3400N
503	102131	.06	2	3	16	3500E 3350N
504	102132	.03	2	2	13	3500E 3300N
505	102133	.17	2	2	26	3500E 3250N
506	102134	.05	2	2	15	3500E 3200N
507	102135	.11	2	4	50	3500E 3150N
508	102136	.34	2	2	73	3500E 3100N
509	102137	.36	8	5	50	3500E 3050N
510	102138	.04	2	2	19	3500E 3000N
511	102139	.23	3	2	73	3300E 3100N
512	102140	.04	3	2	20	3300E 3050N
513	102141	.11	2	3	17	3300E 3000N
514	102159	.09	7	2	37	2600E 3050N
515	102160	.25	8	2	65	2600E 3100N
516	102161	.2	5	2	72	2600E 3150N
517	102162	.06	8	2	18	2590E 3190N
518	102163	.02	3	2	26	2600E 3250N
519	102164	.07	4	2	25	2600E 3300N
520	102165	.02	4	3	20	2600E 3350N
521	102166	.18	5	2	56	2600E 3400N
522	102167	.08	5	2	29	2600E 3450N
523	102168	.16	3	2	48	2600E 3500N
524	102169	.03	2	2	18	2600E 3555N
525	102170	.03	2	2	16	2600E 3650N
526	102171	.12	2	2	15	2600E 3700N
527	102172	.03	3	2	13	2600E 3750N
528	102173	.1	25	3	159	
529	102174	.11	2	2	30	2600E 3800N
530	102175	.24	2	2	17	2600E 3850N
531	102176	.37	2	2	17	2600E 3900N
532	102177	.86	2	2	18	2600E 3950N
533	102178	.39	2	2	75	2600E 4000N
534	102179	.58	2	2	15	2400E 4000N
535	102180	.1	2	2	30	2395E 3950N
536	102181	.42	2	2	107	2400E 3900N
537	102182	.41	2	3	39	2400E 3850N
538	102183	.42	2	2	50	2400E 3800N
539	102184	.06	2	2	18	2400E 3745N
540	102185	.04	2	2	21	2400E 3700N

541	102186	.04	6	3	25	2400E 3650N
542	102187	.19	2	3	33	2700E 4000N
543	102188	.15	2	2	42	2700E 4055N
544	102189	.05	2	2	19	2700E 4100N
545	102190	.44	2	2	24	2700E 4150N
546	102191	.09	6	4	74	2700E 4200N
547	102192	.48	2	5	67	2700E 4250N
548	102193	.05	2	3	43	2700E 4300N
549	102194	.21	2	2	110	2700E 4350N
550	102195	.13	2	2	63	2700E 4410N
551	102196	.12	2	5	32	2700E 4450N
552	102197	.32	2	5	57	2700E 4500N
553	102198	.08	2	3	43	2700E 4550N
554	102199	.28	2	6	53	2700E 4600N
555	102200	.06	2	2	39	2700E 4650N
556	102203	.19	2	4	27	3100E 4050N
557	102204	.15	2	6	33	3100E 4100N
558	102205					
559	102206	.13	2	3	30	3100E 4150N
560	102207	.08	2	3	41	3100E 4200N
561	102208	.05	3	5	34	3100E 4250N
562	102209	.11	3	5	45	3100E 4300N
563	102210	.05	2	4	42	3100E 4350N
564	102211	.06	2	6	198	3100E 4400N
565	102212	.12	2	5	101	3100E 4450N
566	102213	.03	2	2	87	3100E 4500N
567	102214	.21	2	2	56	3200E 4450N
568	102215	.17	2	2	31	3200E 4400N
569	102216	.05	2	2	31	3200E 4350N
570	102217	.03	2	2	21	3200E 4300N
571	102218	.05	2	2	22	3200E 4250N
572	102219	.21	2	2	6	3200E 4200N
573	102220	.04	2	2	19	3200E 4150N
574	102221	.06	2	2	11	3200E 4100N
575	102223	.05	2	2	7	3200E 4050N
576	102224	.06	41	2	1	
577	102225	.1	2	2	18	4900E 3000N
578	102226	.06	2	2	18	4900E 3050N
579	102227	.02	2	2	15	4900E 3100N
580	102228	.09	3	2	25	4900E 3150N
581	102229	.13	3	2	13	4900E 3200N
582	102230	.12	2	2	15	4900E 3250N
583	102231	.12	2	2	17	4900E 3300N
584	102232	.16	3	2	30	4900E 3350N
585	102233	.06	7	2	28	4900E 3400N
586	102234	.1	16	6	37	
587	102235	.04	8	2	28	4900E 3450N
588	102237	.08	2	6	5	1600E 3050N
589	102238	.06	6	3	27	1600E 3100N
590	102239	.06	3	3	26	1600E 3150N
591	102240	.08	2	4	9	1600E 3200N

592	102241	.08	5	6	19	1600E 3250N
593	102242	.08	2	5	16	1600E 3300N
594	102243	.17	2	3	26	1600E 3350N
595	102244	.35	2	4	9	1600E 3400N
596	102245	.52	2	4	27	1600E 3450N
597	102246	.35	7	5	13	1600E 3500N
598	102268					
599	102269					
600	103051	.42	4	4	11	1700E 2800N
601	103052	.22	2	22	3	1700E 2800N
602	103053					
603	103054					
604	103055	.01	3	2	12	1700E 2600N
605	103056	.06	19	2	26	1700E 2550N
606	103057	.15	5	8	6	1700E 2500N
607	103058	.04	2	2	3	1700E 2450N
608	103059	.17	3	7	6	1700E 2400N
609	103060	.07	4	2	26	3200E 3000N
610	103061	.02	4	2	19	3200E 3050N
611	103062	.03	2	2	15	3200E 3100N
612	103063	.07	2	2	20	3200E 3150N
613	103064	.03	2	2	15	3200E 3200N
614	103065	.11	22	2	31	3200E 32500N
615	103066	.22	6	2	74	3200E 3300N
616	103067	.1	8	2	29	3200E 3350N
617	103068	.07	9	2	29	3200E 3400N
618	103069	.06	4	2	22	3200E 3450N
619	103070	.03	2	2	14	3200E 3500N
620	103071	.03	2	2	12	3200E 3550N
621	103072	.03	2	2	15	3200E 3600N
622	103073	.03	4	5	20	3200E 3650N
623	103074	.07	2	2	22	3200E 3700N
624	103075	.04	3	2	13	3200E 3750N
625	103076	.02	2	2	10	3200E 3800N
626	103077	.14	2	7	12	3200E 3850N
627	103078	.87	4	4	25	3200E 3900N
628	103079	.4	4	5	30	3200E 3950N
629	103080	.03	3	2	14	3200E 4000N
630	103081	.16	3	4	24	3900E 3050N
631	103083	.2	4	7	12	3900E 3150N
632	103084	.1	4	2	58	3900E 3200N
633	103085	.18	2	4	10	3900E 3250N
634	103086	.03	3	2	27	3900E 3300N
635	103087	.07	2	2	19	3900E 3350N
636	103088	.03	2	3	14	3900E 3400N
637	103089	.04	3	2	16	3900E 3450N
638	103090	.07	5	2	18	3900E 3500N
639	103091	.09	3	3	25	3900E 3550N
640	103092	.11	4	2	26	3900E 3600N
641	103093	.21	3	2	47	3900E 3650N
642	103094	.06	2	2	43	3900E 3700N

643	103096	.02	3	4	13	3900E 3800N
644	103097					3900E 3850N
645	103098	.17	3	3	10	1900E 3900N
646	103099	.41	24	2	10	1900E 3850N
647	103100	.51	10	9	15	1900E 3800N
648	103101	.08	7	6	13	1900E 3750N
649	103102	.13	14	6	25	1900E 3700N
650	103103	.08	4	2	15	1900E 3650N
651	103104	.05	2	3	3	1900E 3600N
652	103105	.36	4	4	16	1900E 3550N
653	103106	.14	5	4	21	1900E 3500N
654	103107	.44	8	6	11	1900E 3450N
655	103108	.13	6	5	13	1900E 3400N
656	103109	.26	13	3	22	1900E 3350N
657	103110	.13	9	5	18	1900E 3300N
658	103111	.07	7	6	15	1900E 3250N
659	103113	.03	4	5	12	1900E 3150N
660	103114	.07	2	7	7	1900E 3100N
661	103115	.01	5	3	10	1900E 3050N
662	103116	.15	7	8	20	2000E 3340N
663	103117	.05	10	7	20	2000E 3375N
664	103118	.17	2	8	10	2000E 3400N
665	103119	.07	3	2	11	2000E 3450N
666	103120	.12	4	7	14	2000E 3500N
667	103121	.12	6	5	12	2000E 3550N
668	103122	.07	6	4	20	2000E 3600N
669	103123	.27	5	3	22	2000E 3650N
670	103124	.48	24	17	20	2000E 3700N
671	103125	.09	7	3	7	2000E 3750N
672	103126	.33	8	15	8	2000E 3800N
673	103127	.06	10	3	29	2000E 3850N
674	103128	.31	7	2	19	2000E 3900N
675	103129	.08	4	2	14	2000E 3950N
676	103130	.05	5	2	15	2000E 4000N
677	103131	.07	6	4	16	2100E 4000N
678	103132	.08	4	3	17	2100E 3950N
679	103133	.16	6	2	18	2100E 3900N
680	103134	.02	11	2	24	2100E 3850N
681	103135	.05	4	2	22	2300E 3750N
682	103136	.03	9	4	24	2300E 3700N
683	103137	.04	4	2	16	2300E 3650N
684	103138	.03	4	3	12	2300E 3600N
685	103139	.02	7	2	34	2300E 3550N
686	103140					
687	103141	.02	5	3	26	2300E 3450N
688	103142	.04	4	2	24	2300E 3400N
689	103143	.04	5	5	19	2300E 3350N
690	103144	.06	8	3	151	2300E 3300N
691	103145	.02	5	5	22	2300E 3250N
692	103146	.02	8	2	132	2300E 3200N
693	103147	.03	4	2	18	2300E 3150N

694	103148	.02	2	3	14	2300E 3100N
695	103149	.04	2	2	20	2300E 3050N
696	103150	.09	10	2	281	2300E 4050N
697	103151	.06	5	4	35	2300E 4100N
698	103152	.11	6	4	103	2300E 4150N
699	103153	.06	2	2	21	2300E 4200N
700	103154	.02	2	2	46	2300E 4250N
701	103155	.03	2	4	6	2300E 4300N
702	103157	.03	2	2	27	2300E 4400N
703	103158	.07	2	2	24	2300E 4450N
704	103159	.09	2	2	31	2300E 4500N
705	103160	.04	2	3	15	2300E 4550N
706	103161	.01	2	2	27	2300E 4550N
707	103162	.04	2	3	15	2300E 4600N
708	103163	.06	2	3	23	2300E 4700N
709	103164	.08	2	5	52	2300E 4750N
710	103166	.02	2	2	16	4900E 2950N
711	103167	.02	2	2	14	4900E 2900N
712	103168	.23	2	3	14	4900E 2850N
713	103169	.06	4	2	12	4900E 2800N
714	103170	.07	2	2	20	4900E 2750N
715	103171	.21	2	3	16	
716	103172	.24	2	2	20	4900E 2650N
717	103173	.16	7	3	29	4900E 2600N
718	103174	.11	2	3	20	4900E 2550N
719	103175	.1	2	7	4	2900E 4050N
720	103176	.15	2	3	16	2900E 4100N
721	103177	.15	14	2	47	2900E 4150N
722	103178	.03	13	3	35	2900E 4200N
723	103179	.03	3	4	47	2900E 4250N
724	103180	.25	8	2	57	2900E 4300N
725	103181	.12	2	6	60	2900E 4350N
726	103182	.05	2	2	16	2900E 4400N
727	103183	.08	2	2	33	2900E 4450N
728	103184	.03	2	2	16	2900E 4500N
729	103185	.02	2	4	29	2900E 4550N
730	104061					4300E 2950N
731	104075					4200E 2800N
732	104098					2300E 2250N
733	104101					2300E 2100N
734	104157					
735	104170					
736	104186					
737	104200	.03	9	3	31	3600E 3650N
738	104201	.13	2	2	22	3600E 3600N
739	104202	.05	2	5	18	3600E 3550N
740	104203	.05	5	3	26	3600E 3500N
741	104204	.04	2	2	21	3600E 3450N
742	104205	.21	2	3	30	3600E 3400N
743	104206	.07	2	5	23	3600E 3350N
744	104207	.49	5	2	24	3600E 3300N

745	104208					
746	104209	.09	2	4	27	3600E 3200N
747	104210	.14	3	4	25	3600E 3150N
748	104211	.15	2	6	29	3600E 3100N
749	104212	.11	8	2	84	3600E 3050N
750	104213	.05	2	2	28	3000E 3050N
751	104214	.03	2	4	23	3000E 3100N
752	104215	.03	10	13	25	
753	104216	.02	3	6	16	3000E 3150N
754	104217					
755	104218	.04	3	4	163	3000E 3250N
756	104219	.09	5	5	29	3000E 3300N
757	104220	.18	14	25	36	3000E 3350N
758	104221	.03	2	4	18	3000E 3400N
759	104222	.04	2	4	16	3000E 3450N
760	104223	.29	3	2	20	3000E 3500N
761	104224	.05	2	4	14	3000E 3550N
762	104225	.04	11	6	30	3000E 3600N
763	104226	.05	20	5	29	3000E 3550N
764	104227	.03	2	4	8	3000E 3600N
765	104228	.05	15	5	18	3000E 3650N
766	104229	.13	5	2	18	3000E 3700N
767	104230	.33	4	3	42	3000E 3750N
768	104231	.1	2	3	21	3000E 3800N
769	104232	.14	10	2	45	3000E 3850N
770	104233	.31	7	7	21	3000E 3900N
771	104234	.02	4	4	16	3000E 3950N
772	104235	.86	5	5	22	3000E 4000N
773	104236	.04	5	2	42	3000E 4050N
774	104237	.1	8	6	137	3000E 4100N
775	104238	.12	12	3	48	3000E 4150N
776	104239	.86	5	2	84	3000E 4200N
777	104240	.76	6	2	80	3000E 4250N
778	104241	.11	16	4	52	
779	104242	.11	6	5	30	
780	104243	.05	11	6	22	
781	104244	.04	6	2	21	
782	104245	.06	6	6	40	
783	104246	.05	7	2	23	
784	104247	.04	5	6	20	
785	104248	.05	4	2	19	
786	104249	.16	5	4	26	
787	104250	.01	4	3	11	
788	104251	.37	5	4	18	2800E 3550N
789	104252	.05	5	3	18	2800E 3600N
790	104253	.07	6	4	16	2800E 3650N
791	104254	.04	4	4	10	2800E 3700N
792	104255	.09	5	7	12	2800E 3750N
793	104256	.14	4	2	29	2800E 3800N
794	104257	.06	4	5	20	2800E 3850N
795	104258	.02	6	4	18	2800E 3900N

796	104259	.04	5	5	14	2800E 3950N
797	104260	.05	5	3	32	2800E 4000N
798	104261	.26	12	3	79	2700E 4000N
799	104262	1.32	5	6	52	2700E 3950N
800	104263	.24	4	5	43	2700E 3900N
801	104264	.13	2	3	16	2700E 3850N
802	104265	.07	2	4	10	2700E 3800N
803	104266	.14	6	4	13	2700E 3750N
804	104267	.13	2	5	13	2700E 3700N
805	104268	.02	2	6	12	2700E 3650N
806	104269	.3	2	6	17	2700E 3600N
807	104270	.12	2	3	15	2700E 3550N
808	104271	.03	2	6	17	2700E 3500N
809	104272	.03	2	4	13	2700E 3450N
810	104273	.04	2	3	16	2700E 3400N
811	104274	.14	2	3	17	2700E 3350N
812	104275	.04	2	4	16	2700E 3300N
813	104276	.11	2	2	41	2700E 3250N
814	104277	.07	2	5	38	2700E 3200N
815	104278	.15	13	6	30	2700E 3150N
816	104279	.02	2	3	15	2700E 3100N
817	104280	.08	14	7	29	2700E 3050N
818	104281	.09	2	5	25	2500E 3000N
819	104282	.07	2	4	25	2500E 2950N
820	104283	.02	2	3	13	2500E 2900N
821	104284	.03	2	4	22	2500E 2850N
822	104285	.04	2	4	31	2500E 2800N
823	104286	.06	5	3	94	2500E 2750N
824	104287	.05	2	4	21	2500E 2700N
825	104288	.06	2	6	43	2500E 2650N
826	104289	.33	2	5	39	2500E 2600N
827	104290	.2	2	5	27	2500E 2550N
828	104291	.1	2	6	26	2500E 4000N
829	104292	.71	2	3	42	2500E 3950N
830	104293	.11	2	3	16	2500E 3900N
831	104294	.06	2	4	31	2500E 3850N
832	104295	.04	2	3	23	2500E 3800N
833	104296	.12	4	4	26	2500E 3750N
834	104297	.01	4	3	20	2500E 3700N
835	104298	.12	7	8	34	2500E 3650N
836	104299	.03	2	2	32	2500E 3600N
837	104300	.1	7	4	72	2500E 3550N
838	104301	.07	2	2	51	2500E 3500N
839	104302	.05	2	3	33	2500E 3450N
840	104303	.11	2	2	28	2500E 3400N
841	104304	.04	2	3	26	2500E 3350N
842	104305	.12	6	2	43	2500E 3350N
843	104306	.05	11	2	23	2500E 3250N
844	104307	.09	3	2	39	2500E 3200N
845	104308	.05	2	2	21	2500E 3150N
846	104309	.03	2	3	21	2500E 3100N

847	104310	.21	8	7	79	2500E 3050N
848	104311	.06	3	2	12	2400E 3050N
849	104312	.22	2	2	75	2400E 3100N
850	104313	.02	2	2	27	2400E 3150N
851	104314	.03	2	2	17	2400E 3200N
852	104315	.04	2	2	17	2400E 3250N
853	104316	.02	2	2	10	2400E 3300N
854	104317	.02	2	2	10	2400E 3350N
855	104318	.08	2	3	17	2400E 3400N
856	104319	.23	2	2	58	2400E 3450N
857	104320	.04	2	3	27	2400E 3500N
858	104321	.12	2	10	109	2400E 3550N
859	104322	.03	2	5	28	2400E 3600N
860	104323	.35	2	16	16	2400E 3800N
861	104324	.05	2	5	22	2400E 3750N
862	104325	.08	2	5	23	2100 3700
863	104326	.76	2	7	31	2100 3650
864	104327					
865	104328	.06	2	2	7	2100 3550
866	104329	.13	2	4	19	2100 3500
867	104330	.05	2	6	23	2100 3450
868	104331	.2	2	5	19	2100 3400
869	104332	.09	2	5	12	2100 3350
870	104333	.11	4	6	26	2100 3250
871	104334	.05	3	3	26	2100 3250
872	104335	.13	2	7	34	2100 3200
873	104336	.12	2	6	16	2100 3150
874	104337	.05	8	7	26	2100 3100
875	104338	.16	2	3	20	2100 3050
876	104339	.1	3	2	112	2100 4050
877	104340	.02	2	3	39	2100 4100
878	104341	.07	2	4	53	2100 4150
879	104342	.08	2	5	39	2100 4200
880	104343	.12	4	3	69	2100 4250
881	104344	.03	2	3	25	2100 4300
882	104345	.13	2	4	33	2100 4350
883	104346	.01	2	3	14	2100 4400
884	104347	.02	2	4	16	2100 4450
885	104348	.04	2	6	16	2100 4500
886	104349	.04	2	6	32	2100 4550
887	104350	.03	2	5	16	2100 4600
888	104351	.12	3	5	28	2100 4650
889	104352	.04	2	3	18	2100 4700
890	104353	.34	2	7	37	3500 4050
891	104354	.44	2	5	39	3500 4100
892	104355	.12	2	6	7	3500 4150
893	104356	.08	2	6	183	3500 4200
894	104357	.04	2	5	11	3500 4250
895	104358					
896	104359	.05	2	7	10	3400 4350
897	104360	.05	2	3	4	3400 4300

898	104361				
899	104362	.06	2	4	87	3400 4200
900	104363	.03	2	4	24	3400 4150
901	104364	.03	2	3	22	3400 4100
902	104365	.03	2	2	2	3400 4050
903	104366	.03	2	2	18	3300 4050
904	104367	.1	2	2	1	3300 4100
905	104368	.11	2	2	32	3300 4150
906	104369	.03	2	2	28	3300 4200
907	104370	.08	2	4	36	3300 4250
908	104371	.04	2	4	24	3300E 4300N
909	104372	.12	2	3	2	3300E 4350N
910	104373	.08	2	3	70	3300 4400
911	104374	.13	2	3	16	4500 3050
912	104375	.08	2	6	14	4500 3100
913	104376	.47	5	2	22	4500 3150
914	104377	.11	8	8	22	4500 3200
915	104378	.26	2	5	18	4500 3250
916	104379	.4	2	5	20	4500 3300
917	104380	.16	2	7	20	4500 3350
918	104381	.1	9	5	24	4500 3400
919	104382	.11	2	3	28	4500 3450
920	104383	.07	2	4	14	4700 3450
921	104384					
922	104385	.13	2	4	22	4700 3350
923	104386	.03	2	3	4	4700 3300
924	104387	.28	5	60	20	4700 3250
925	104388	.17	8	5	30	4700 3200
926	104389	.02	2	2	10	4700 3150
927	104390	.35	15	8	26	4700 3100
928	104391	.13	4	5	24	4700 3050
929	104392	.09	8	2	33	4700 3000
930	104393	.18	2	4	12	1800 3050
931	104394	.15	2	5	14	1800 3100
932	104395	.15	2	6	14	1800 3150
933	104396	.02	2	5	16	1800 3200
934	104397	.02	3	3	16	1800 3250
935	104398	.06	2	3	1	1800 3300
936	104399	.09	2	3	9	1800 3350
937	104400	.1	4	8	22	1800 3400
938	104401	.12	2	3	15	1800 3450
939	104402	.26	2	6	9	1800 3500
940	104403	.16	9	8	18	1800 3550
941	104404	.08	2	5	22	1800 3600
942	104405	.15	6	5	17	1800 3650
943	104406	.19	2	3	24	1800 3700
944	104407	.06	2	5	15	1800 3750
945	104408	.11	2	3	15	1800 3800
946	104409	.05	7	7	15	1800 3850
947	105095					1900E 2100N
948	105142	.14	2	3	15	3700E 3200N

949	105144	.22	5	2	32	3700E 3250N
950	105145	.08	2	4	19	3700E 3300N
951	105146					
952	105147	.06	2	2	29	3700E 3400N
953	105148	.11	4	3	10	3700E 3450N
954	105149	.13	11	2	23	3700E 3500N
955	105150	.07	2	3	10	3700E 3550N
956	105151	.08	2	6	6	3700E 3600N
957	105152	.06	2	4	12	3700E 3650N
958	105153	.04	2	2	16	3700E 3700N
959	105154	.1	7	3	20	3700E 3750N
960	105155	.17	2	8	20	3700E 3800N
961	105156	.04	2	5	18	3700E 3850N
962	105157	.12	2	10	16	3700E 3900N
963	105158					
964	105159	.09	2	7	6	3700E 4000N
965	105160	.07	2	3	14	3800E 3050N
966	105161	.12	4	3	16	3800E 3100N
967	105162	.21	3	3	38	3800E 3150N
968	105163	.04	2	3	26	3800E 3200N
969	105164	.1	2	3	22	3800E 3250N
970	105165	.37	4	4	22	3800E 3300N
971	105166	.08	6	2	36	3800E 3350N
972	105167	.14	5	4	26	3800E 3400N
973	105169	.09	4	2	15	3800E 3500N
974	105168					
975	105170					
976	105171	.27	9	6	14	3800E 3600N
977	105172	.03	2	2	10	3800E 3650N
978	105173	.18	2	2	3	3800E 3700N
979	105174					
980	105175	.08	2	2	14	3800E 3800N
981	105176	.1	2	5	15	3800E 3850N
982	105177	.03	2	2	9	2900E 3050N
983	105178	.13	2	3	42	2900E 3100N
984	105179	.02	2	4	21	2900E 3150N
985	105180	.05	2	2	110	2900E 3200N
986	105183	.11	2	8	23	2900E 3250N
987	105184	.02	2	3	12	2900E 3300N
988	105185	.04	2	2	11	2900E 3350N
989	105186	.05	2	2	9	2900E 3400N
990	105187	.04	3	3	23	2900E 3450N
991	105188	.03	2	2	13	2900E 3500N
992	105189	.02	2	2	11	2900E 3550N
993	105190	.59	25	2	31	2900E 3600N
994	105191	.16	12	8	36	2900E 3650N
995	105192	.13	2	3	22	2900E 3700N
996	105193	.23	2	7	11	2900E 4000N
997	105195	.36	2	2	26	2200E 3950N
998	105196	.15	3	5	22	2200E 3900N
999	105197	.03	2	2	17	2200E 3850N

1000	105198	.02	2	2	9	2200E 3800N
1001	105199	.14	2	2	49	2300E 4000N
1002	105200	.11	2	2	17	2300E 3950N
1003	105201	.18	2	2	59	2300E 3900N
1004	105202	.17	2	2	35	2300E 3850N
1005	105205	.06	2	2	15	2200E 3050N
1006	105206	.08	2	6	12	2200E 3100N
1007	105207	.11	2	2	12	2200E 3150N
1008	105208	.29	17	2	8	2200E 3200N
1009	105209	.13	2	6	12	2200E 3250N
1010	105210	.17	2	2	16	2200E 3300N
1011	105211	.1	2	6	3	2200E 3350N
1012	105212	.11	2	6	3	2200E 3400N
1013	105213	.29	2	3	7	2200E 3450N
1014	105214	.07	2	2	14	2200E 3500N
1015	105216	.29	7	5	14	2200E 3600N
1016	105217	.34	2	3	7	2200E 3650N
1017	105218	.23	2	2	14	2200E 3700N
1018	105219	.04	2	2	14	2200E 3750N
1019	105220	.1	2	2	25	2200E 3800N
1020	105221	.46	2	2	43	2500E 4050N
1021	105222	.05	2	2	4	2500E 4100N
1022	105223	.18	2	2	80	2500E 4150N
1023	105224	.04	2	2	25	2500E 4200N
1024	105225	.03	2	2	10	2500E 4250N
1025	105227	.06	2	2	19	2500E 4350N
1026	105228	.05	2	2	36	2500E 4400N
1027	105229	.04	2	2	75	2500E 4450N
1028	105230	.06	2	2	10	2500E 4500N
1029	105231	.05	2	2	21	2500E 4550N
1030	105232	.07	2	2	9	2500E 4600N
1031	105233	.16	2	6	36	2500E 4650N
1032	105234					
1033	105235	.09	2	2	13	4500E 3000N
1034	105236	.1	2	4	2	4500E 3050N
1035	105237	.05	2	2	15	4500E 3100N
1036	105238	.04	2	2	21	4500E 3150N
1037	105239	.66	2	2	27	4500E 3200N
1038	105240	.12	2	2	27	4500E 3250N
1039	105242	.21	2	2	30	4500E 3350N
1040	105243	.16	2	3	44	4500E 3400N
1041	105244	.16	2	2	30	4500E 3450N
1042	105245	.04	2	2	7	4700E 3400N
1043	105246	.11	2	2	9	4700E 3400N
1044	105247	.15	2	2	34	4700E 3350N
1045	105248	.04	2	2	27	4700E 3300N
1046	105249	.09	5	4	21	4700E 3250N
1047	105250	.02	3	2	12	4700E 3200N
1048	105251	.04	3	2	23	4700E 3150N
1049	105252	.08	2	3	16	4700E 3100N
1050	105253	.03	2	2	20	4700E 3050N

1051	105254	.24	2	5	20	1700E 3050N
1052	105255	.2	4	8	4	1700E 3100N
1053	105256	.07	4	4	22	1700E 3150N
1054	105257	.19	5	4	12	1700E 3200N
1055	105258	.1	7	4	20	1700E 3250N
1056	105259	.07	4	3	20	1700E 3300N
1057	105260	.06	6	3	8	1700E 3350N
1058	105261	.22	5	3	10	1700E 3450N
1059	105262	.25	7	4	16	1700E 3500N
1060	105263	.07	4	2	18	1700E 3550N
1061	105264	.12	19	2	26	1700E 3600N
1062	105265	.13	4	2	18	1700E 3650N
1063	105266	.12	4	4	20	
1064	105267	.14	6	6	10	1700E 3750N
1065	105268	.38	2	5	14	1700E 3800N
1066	105269	.09	5	2	4	1700E 3850N
1067	102143	.02	2	2	10	3750E 4000N
1068	102144	.02	2	2	7	3700E 4050N
1069	102145	.1	3	5	25	3700E 4100N
1070	102146	.01	2	2	16	3700E 4150N
1071	102147	.02	2	2	14	3600E 4200N
1072	102148	.06	2	2	10	3600E 4150N
1073	102149	.03	2	2	34	3600E 4100N
1074	102150	.02	2	2	3	3600E 4050N
1075	102151	.03	3	2	13	1900E 3960N
1076	102152	.03	2	2	10	1900E 4000N
1077	102153	.04	3	2	12	1900E 4050N
1078	102154	.12	10	2	69	1900E 4300N
1079	102155	.06	7	5	7	1900E 4460N
1080	102156	.16	3	2	50	1900E 4500N
1081	102157	.02	2	2	8	1900E 4550N
1082	102158	.11	4	2	15	1900E 4600N
1083	103188	.04	2	2	21	1700E 2350N
1084	105194	.04	2	2	22	2200E 4000N
1085	105215	.68	2	2	19	2200E 3550N
1086	105226	.06	2	2	13	2500E 4300N
1087	102267					
1088	102142	.15	12	5	48	
1089	102201	.02	40	2	1	
1090	102202	.04	114	2	2	
1091	102236	.08	8	30	1	
1092	102247	.01	4	2	1	
1093	102248	.08	22	4	166	
1094	103186	.11	16	8	83	
1095	103187	.1	88	2	1	
1096	103018					2400E 1900N
1097	103019					2400E 1850N
1098	103020					2100E 2100N
1099	: BAD					2100E 2700N
1100	10507					2800E 2900N

APPENDIX 3

METHOD OF HISTOGRAM INTERPRETATION

Rules for choice of size coding or contouring intervals

(1) Examine both arithmetic and logarithmic histograms for each type of survey data. Choose the histogram which most closely approximates a normal (or lognormal) distribution. If there are several populations exhibited on the histogram, subjectively divide the data into a series of normal or lognormal distributions. Avoid interpreting histograms which are strongly skewed. Portions of the arithmetic or logaritmic histograms may be chosen for data interpretation over specific metal concentration intervals, if this allows for the best portrayal of the data in graphical form.

(2) Choose, as two of the coding intervals, points which represent between 90% and 95%, and 95% and 97.5% of the data, two different numbers. These choices highlight 1 in 10 and 1 in 20 samples which are considered slightly anomalous and definately anomalous, respectively. These limits are optimistic in that the two categories are defined to be anomalous regardless of the distribution of values on the remainder of the histogram. A rigorous statistical approach would suggest that only the 97.5% value be considered the anomaly threshold.

(Divide the remaining portion of the histogram into recognizable populations. The dividing point of each of these populations is chosen as a coding interval. Minimums caused by the failure of a laboratory to record specific concentration values are ignored. These artificial breaks in the histogram can be recognized by scanning the laboratory reports.

(4) For each population, choose one or two numbers which correspond to the 90% and 95% cumulative frequencies for that population (1 in 10 and 1 in 20 samples for that population respectively). These will also be used to represent anomalous conditions for each population.

(5) A maximum of six numbers can be chosen to plot symbol maps. This number is dictated by the ability to present data in graphical form with sufficiently different symbol sizes to be easily distinguishable, particularly if maps are to be reduced. The seven defined concentration classes are normally sufficient to represent geochemical data on a map. More intervals can be chosen if data are to be contoured. Avoid choosing arithmetic intervals without considering rules (1) and (4).

(6) Maps plotted using the preceeding instructions might result in two areas being distinguished from each other by a relatively uniform density of symbol sizes, yet only poor contrast anomalies are indicated. Differences between the two areas, A and B, might be due to underlying geology, overburden character, soils etc. Whatever the cause, the data are not well displayed. If the underlying control distinguishing A and B can be recognized , the data must be divided and re-interpreted following steps (1) to

(5). Two sets of maps can be drawn, or both sets of interpreted data can be plotted on a single map. For such superimposed geochemical maps the symbol sizes lose their absolute meaning but assume a more important stance, that of reflecting anomalous conditions regardless of the underlying control. To illustrate, consider the case where A and B are areas underlain by very different geology. Anomalous conditions for low background rock types might be concentrations which are much lower than average values for the high background rock types. Nevertheless, anomalies defined in each area are to be considered significant. Reliance on absolute concentrations can be misleading in such cases.

APPENDIX 4

STATEMENT OF COSTS

STATEMENT OF COSTS

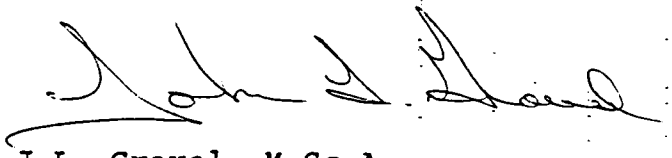
1.	**LABOUR**	
	W. Bleaney - Geologist Nov. 13 - Dec. 30 34 days @$104.50/day	3,553.00
	J. Cullen - Geologist Nov. 18 - Dec. 13 25 days @$89.25/day	2,231.25
	G. MacKay - Assistant Nov. 18 - Dec. 11 23 days @$84.00/day	1,932.00
	C. Nicholls - Assistant Nov. 18 - Dec. 11 23 days @$84.00/day	1,932.00
	J. Gravel - Geochemist Dec. - Jan. 4 days @$200.00/day	800.00
		$10,448.25
2.	**GEOCHEMICAL ANALYSIS**	
	1060 soil samples @$11.60/sample	12,296.00
	19 rock chip samples @$14.35/sample (includes data processing, plotting etc.)	272.65
		$12,568.65
3.	**FIELD SUPPORT COSTS**	
	92 man days of food and accomodation @$38.68/man day	3,650.55
	1 month truck rental (including fuel, insurance, tax and service charges)	1,228.87
	Miscellaneous consumable equipment (flagging, topofil, sample bags, rock hammers, shovels)	2,200.00
		$7,079.42
4.	**DRAFTING/REPRODUCTION/TYPING**	$500.00
	TOTAL	**$30,596.32**

APPENDIX 5

LIST OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

J.L. GRAVEL



J.L. Gravel, M.Sc.A.

B.Sc. Geology, 1979
McGill University
Montreal, Quebec

M.Sc.A. Geology, 1985
McGill University
Montreal, Quebec

Member of Association of Exploration Geochemists.

STATEMENT OF QUALIFICATIONS

WARREN T.M. BLEANEY

I, Warren T.M. Bleaney, of Vancouver, in the Province of British Columbia, do hereby certify that:

1. I am a geologist residing at 3841 West 21st Avenue, Vancouver, B.C.

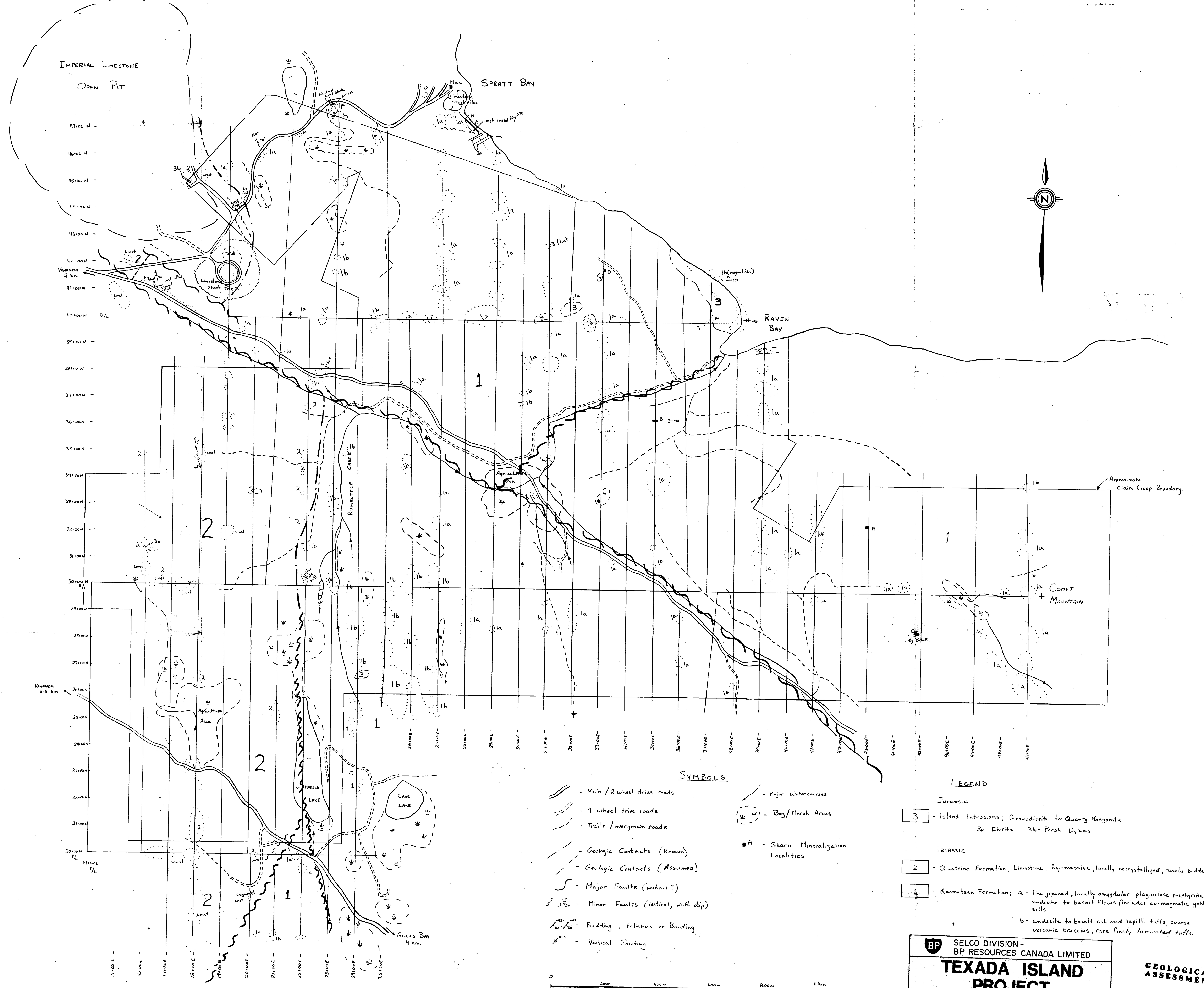
2. I am a graduate of the University of British Columbia, with a B.Sc. degree.

3. I am a member of the Geological Association of Canada and the Mineral Exploration Group.

4. I have been practising my profession for six years.

5. I have no interest, directly or indirectly, in the properties of Selco Division - BP Resources Canada Limited.

Warren T.M. Bleaney



SCALE 1:5,000

SELCO DIVISION - BP RESOURCES CANADA LIMITED

TEXADA ISLAND PROJECT

PROPERTY GEOLOGY MAP

SCALE	DRAWN BY: WB		FIG. 4
DATE DEC. 1985	DRAFTED BY: WB		
N.T.S. 92F9,10	PROJ. 569	REPORT 85-31	

390000

391000

392000

393000

5511000

5510000

5509000

5508000

5507000

N

GEOLOGICAL BRANCH
ASSESSMENT REPORT

14,474

500 METRES

SELCO DIVISION -
BP RESOURCES CANADA LIMITED

TEXADA ISLAND

TEXADA ISLAND - B.C.

SOIL SAMPLE LOCATION

DWG. NO.	DATE DEC/85 PROJECT 569	FIG. 5
REPORT NO.	NTS 92F/9-10 SCALE 1: 10000	
TO ACCOMPANY REPORT:	BPVR 85-31	

GEOLOGICAL BRANCH
ASSESSMENT REPORT

14,474

SAMPLE SELECTION CRITERIA

PROPERTY CODE	ALL
SAMPLE TYPE (S)	50
BEDROCK TYPE (S)	ALL
SOIL HORIZON (S)	ALL
SAMPLE TEXTURE (S)	ALL
OVERBURDEN ORIGIN (S)	ALL
LAB-SIZE FR-EXTRACTION (S)	ALL

LEGEND

LIN = LINEAR
LOG = LOGARITHMIC
LIN T = TRUNCATED LINEAR
LOG T = TRUNCATED LOGARITHMIC

SELCO DIVISION -
BP RESOURCES CANADA LIMITED

SALLY CLAIM GROUP
TEXADA ISLAND - B.C.
SOIL GEOCHEMICAL SURVEY
HISTOGRAMS

DWG. NO.	DATE DEC/85	PROJECT 569	FIG. 6
REPORT NO.	NTS 92F/9-10		
TO ACCOMPANY REPORT:		BPVR 85 - 31	