Summary Statistics of Results from the Circum-Arctic Resource Appraisal: Assessment Unit Codes correspond to labels on AUs shown in Figures 1 and 2						
Assessment Unit Name	**Assessment Unit Code**	**Assessment Unit Probat**	**Oil (MMBO), F95**	**Oil (MMBO), F50**	**Oil (MMBO), F5**	**Oil (MMBO), Mean**
Main Basin Platform	TPB2	1.000	761.48	1,504.09	2,851.32	1,612.35
Kolguyev Terrace	EBB1	1.000	0.00	110.13	397.85	145.40
South Barents Basin and Ludlov Saddle	EBB2	1.000	240.88	1,299.93	5,901.35	1,938.93
Northern West Siberian Onshore Gas	WSB1	1.000	222.76	901.09	2,930.17	1,152.43
South Kara Sea Offshore	WSB2	1.000	571.77	2,053.47	6,022.94	2,507.44
Yenisey-Khatanga Basin	YK2	1.000	2,200.50	4,846.55	9,715.78	5,256.84
Barents Platform South	BP2	1.000	648.61	1,518.81	3,307.94	1,686.60
Arctic Norwegian Sea	NM1	1.000	290.31	1,000.21	2,971.10	1,227.50
Alaskan Platform	**AA1**	**1.000**	**13,866.70**	**26,207.02**	**47,425.71**	**27,851.06**
Alaskan Fold- and Thrust-Belt	AA2	1.000	587.64	1,761.86	4,814.48	2,109.89
Canning-Mackenzie Deformed Margin	AM1	1.000	2,518.34	5,697.36	12,566.69	6,380.64
Sverdrup Mesozoic	SB1	1.000	61.49	292.19	1,255.19	427.10
South Danmarkshavn Basin	EGR2	0.720	0.00	3,228.45	13,995.75	4,384.12
North Danmarkshavn Salt Basin	EGR1	0.648	0.00	1,989.17	11,793.38	3,274.31
West Laptev Grabens - Total	LSS1	0.542	0.00	815.37	12,911.20	2,646.35
Foredeep Basins	TPB3	0.540	0.00	0.00	233.78	54.87
Alaska Passive Margin	AM2	0.540	0.00	886.94	2,900.42	972.23
Canada Passive Margin	AM4	0.540	0.00	1,760.64	7,718.95	2,370.71
North Barents Basin	EBB3	0.504	0.00	1,197.26	21,424.05	5,322.16
North Kara Basins and Platforms	NKB1	0.504	0.00	487.89	6,809.75	1,807.26
Zyryanka Basin	ZB1	0.504	0.00	0.00	188.99	47.82
Lincoln Sea Basin	NGS1	0.504	0.00	205.06	3,620.86	866.65
Khatanga Saddle	YK1	0.500	0.00	0.00	1,375.61	326.90
Northwest Greenland Rifted Margin	WGEC2	0.500	0.00	260.11	10,902.23	2,746.16
Northeast Canada Rifted Margin	WGEC3	0.500	0.00	0.00	3,470.25	849.58
Western Barents Margin	NM2	0.490	0.00	0.00	969.86	209.79
Thetis Basin	EGR4	0.486	0.00	0.00	2,095.35	537.01
Lena-Anabar Basin - Total	LA1	0.462	0.00	0.00	7,206.67	1,912.89
Anisin-Novosibirsk Basins	LSS3	0.432	0.00	0.00	1,837.35	469.22
Lena Prodelta	EB1	0.432	0.00	0.00	4,326.33	978.50
Siberian Passive Margin	LM3	0.420	0.00	0.00	4,026.73	983.55
Northwest Laptev Sea Shelf	NWLS1	0.400	0.00	0.00	893.70	172.24
Northern Priverkhoyansk Foredeep	LV1	0.400	0.00	0.00	1,732.48	376.86
Barents Platform North	BP1	0.360	0.00	0.00	1,669.37	368.91
Lower Paleozoic Subsalt and Carbonate Platform	NWC2	0.324	0.00	0.00	116.62	23.34
Greater Ungava Fault Zone	WGEC5	0.300	0.00	0.00	5,037.09	990.84
Vilkitskii Basin	VLK1	0.288	0.00	0.00	529.88	98.03
Liverpool Land Basin	EGR5	0.288	0.00	0.00	1,122.37	209.38
Baffin Bay Basin	WGEC4	0.280	0.00	0.00	8,469.81	1,554.89
Northeast Greenland Volcanic Province	EGR3	0.256	0.00	0.00	2,757.09	497.30
Nansen Basin Margin	EB2	0.252	0.00	0.00	2,086.90	363.64
Eurekan Structures	WGEC1	0.250	0.00	0.00	6,626.22	1,132.93
North Chukchi-Wrangel Foreland Basin	NCWF1	0.240	0.00	0.00	492.57	85.99
East Siberian Sea Basin	ESS1	0.224	0.00	0.00	118.32	19.73
Wandel Sea Basin	NGS2	0.224	0.00	0.00	2,991.52	483.15
Banks Island-Sverdrup Rim	SB3	0.216	0.00	0.00	2,679.20	424.01
Hope Basin	HB1	0.168	0.00	0.00	0.00	2.47
Makarov Basin Margin	LM1	0.140	0.00	0.00	914.20	123.23
Devonian Reefs and Clastic Wedge	NWC1	0.100				
Western Franklinian Shelf	FS1	0.090				
Eastern Franklinian Shelf	FS2	0.090				
Boothia-Cornwallis Uplift	FS3	0.090				
Novaya Zemlya Basins and Admiralty Arch	NZAA1	0.090				
Long Strait	LS1	0.084				
Nansen Basin	EB3	0.081				
Lena-Anabar Basin Updip	LA2	0.080				
Amundsen Basin	EB4	0.072				
Sukhan-Motorchun Riphean Rift	LA3	0.072				
Jameson Land Basin	EGR6	0.072				
Sverdrup Upper Paleozoic	SB2	0.072				
Tunguska Basin	TUN1	0.056				
Jan Mayen Microcontinent	JMM1	0.056				
Chukchi Borderland	CB1	0.054				
Canada Basin	AM3	0.050				
Jameson Land Basin Subvolcanic Extension	EGR7	0.042				
Podvodnikov-Makarov Basins	LM2	0.040				
East Laptev Horsts	LSS2	0.030				
Northwest Izhma-Pechora Depression	TPB1	0.020				
Northwest Mezen' Basin	MZB1	0.005				
						89,983.21

Associated/Dissolved Gas (BCFG), F95	Associated/Dissolved Gas (BCFG), F50	Associated/Dissolved Gas (BCFG), F5	Associated/Dissolved Gas (BCFG), Mean
918.05	1,942.19	3,974.56	2,131.00
0.00	155.23	973.20	275.04
312.00	2,175.28	11,899.93	3,669.27
1,241.29	5,304.03	17,743.95	6,859.23
3,183.27	12,063.92	36,779.40	14,932.53
11,603.96	26,571.02	55,374.82	29,078.06
1,635.12	4,345.17	10,120.38	4,904.63
1,359.75	5,089.00	15,963.81	6,409.11
17,176.27	**34,742.05**	**68,535.20**	**37,692.85**
640.54	2,255.62	7,047.29	2,846.06
7,146.42	17,229.69	41,198.11	19,799.52
232.00	1,443.35	6,478.30	2,153.94
0.00	6,325.41	32,081.29	9,700.31
0.00	3,827.38	26,779.18	7,255.43
0.00	1,008.49	17,981.51	3,896.93
0.00	0.00	326.86	72.11
0.00	2,463.67	9,391.56	3,021.03
0.00	5,127.64	24,410.54	7,348.82
0.00	1,748.43	41,460.31	10,144.56
0.00	518.89	11,245.62	2,844.81
0.00	0.00	327.59	70.16
0.00	181.01	5,740.15	1,350.27
0.00	0.00	932.00	205.58
0.00	156.69	10,489.71	2,547.33
0.00	0.00	3,318.17	786.54
0.00	0.00	5,241.38	1,095.40
0.00	0.00	4,907.85	1,184.23
0.00	0.00	6,022.14	1,502.25
0.00	0.00	2,900.69	693.00
0.00	0.00	6,984.69	1,524.36
0.00	0.00	6,591.70	1,538.15
0.00	0.00	1,434.86	267.13
0.00	0.00	1,447.45	296.20
0.00	0.00	5,031.16	1,067.33
0.00	0.00	240.14	42.55
0.00	0.00	11,104.91	2,142.81
0.00	0.00	1,042.71	197.59
0.00	0.00	2,528.33	463.98
0.00	0.00	16,128.36	2,933.77
0.00	0.00	6,212.23	1,105.14
0.00	0.00	3,383.30	567.92
0.00	0.00	10,489.55	1,783.96
0.00	0.00	947.50	171.85
0.00	0.00	246.24	39.40
0.00	0.00	4,568.33	752.91
0.00	0.00	8,269.26	1,319.43
0.00	0.00	0.00	4.84
0.00	0.00	1,357.19	193.34
			200,882.66

Natural Gas Liquids (MMBNGL), F95	Natural Gas Liquids (MMBNGL), F50	Natural Gas Liquids (MMBNGL), F5	Natural Gas Liquids (MMBNGL), Mean
20.24	44.50	94.81	49.38
0.00	1.72	14.12	3.73
3.39	27.09	162.51	49.61
25.03	109.18	369.23	141.51
64.43	247.53	762.99	308.25
305.00	710.43	1,528.50	786.38
34.21	94.73	230.49	108.47
34.26	135.53	441.65	173.18
454.91	**928.94**	**1,856.99**	**1,011.71**
16.51	59.86	191.90	76.42
48.85	126.32	325.67	148.99
1.07	11.01	60.59	18.31
0.00	448.63	2,603.36	761.06
0.00	264.24	2,123.16	569.91
0.00	26.40	474.74	104.68
0.00	0.00	7.64	1.67
0.00	16.42	73.71	22.71
0.00	35.50	187.39	55.27
0.00	19.66	556.81	137.10
0.00	11.59	272.10	68.26
0.00	0.00	8.84	1.89
0.00	4.49	156.01	36.56
0.00	0.00	25.38	5.55
0.00	3.50	236.99	57.16
0.00	0.00	75.84	17.68
0.00	0.00	143.11	29.62
0.00	0.00	397.48	92.86
0.00	0.00	162.63	40.30
0.00	0.00	78.88	18.63
0.00	0.00	189.13	41.10
0.00	0.00	179.33	41.54
0.00	0.00	38.36	7.20
0.00	0.00	38.95	7.96
0.00	0.00	112.81	23.56
0.00	0.00	10.00	1.77
0.00	0.00	194.75	37.58
0.00	0.00	19.19	3.69
0.00	0.00	199.66	36.67
0.00	0.00	244.36	44.40
0.00	0.00	492.13	86.98
0.00	0.00	91.43	15.33
0.00	0.00	285.20	47.98
0.00	0.00	17.32	3.18
0.00	0.00	4.41	0.73
0.00	0.00	122.61	20.41
0.00	0.00	62.20	9.94
0.00	0.00	0.00	0.10
0.00	0.00	36.18	5.23
			5,332.16

Nonassociated Gas (BCFG), F95	**Nonassociated Gas (BCFG), F50**	**Nonassociated Gas (BCFG), F5**	**Nonassociated Gas (BCFG), Mean**
894.36	2,475.40	6,143.20	2,859.02
972.61	2,038.76	4,604.70	2,313.49
44,854.12	142,293.13	472,506.55	183,688.61
6,241.96	18,830.86	50,642.13	22,418.25
154,681.40	513,304.44	1,372,509.59	607,288.55
38,628.83	66,089.34	108,412.57	68,883.50
6,245.98	13,789.19	29,430.83	15,241.22
8,522.54	18,901.13	39,094.37	20,645.68
53,122.97	**112,562.12**	**222,711.73**	**121,860.59**
24,272.55	52,465.41	115,798.60	58,998.09
5,661.40	13,867.14	34,298.55	16,102.74
976.07	2,295.24	6,406.76	2,798.29
0.00	19,343.89	83,621.43	26,251.49
0.00	23,820.21	107,408.66	32,755.65
0.00	15,070.41	90,381.90	25,193.87
0.00	3,503.94	12,094.46	4,000.46
0.00	1,850.38	9,676.02	2,866.13
0.00	3,995.34	28,482.78	7,752.97
0.00	36,814.37	450,041.15	117,467.00
0.00	4,115.07	44,521.98	12,128.78
0.00	621.81	5,112.17	1,435.83
0.00	1,267.43	21,401.22	5,208.09
0.00	0.00	6,763.84	1,797.11
0.00	1,090.23	61,096.58	15,254.18
0.00	0.00	18,512.40	4,373.52
0.00	0.00	15,908.09	4,130.82
0.00	0.00	12,488.54	3,206.45
0.00	0.00	2,537.53	604.50
0.00	0.00	10,694.29	2,779.04
0.00	0.00	55,537.92	13,981.79
0.00	0.00	20,117.68	4,683.97
0.00	0.00	18,992.25	4,220.99
0.00	0.00	4,319.21	1,039.00
0.00	0.00	20,709.26	5,005.49
0.00	0.00	1,124.02	262.79
0.00	0.00	29,949.50	5,851.90
0.00	0.00	29,850.50	5,544.28
0.00	0.00	6,739.63	1,254.71
0.00	0.00	50,597.91	9,338.10
0.00	0.00	16,550.52	3,002.67
0.00	0.00	18,854.82	3,401.36
0.00	0.00	39,428.26	6,806.04
0.00	0.00	34,334.84	5,893.92
0.00	0.00	3,377.49	579.43
0.00	0.00	18,006.77	2,895.98
0.00	0.00	14,666.29	2,324.70
0.00	0.00	4,413.46	643.33
0.00	0.00	5,492.35	740.79
			1,467,775.19

Liquids (MMBL), F95	Liquids (MMBL), F50	Liquids (MMBL), F5	Liquids (MMBL), Mean
18.35	54.21	139.55	63.29
22.47	53.76	128.58	61.66
126.37	459.91	2,080.48	713.92
193.81	593.95	1,613.44	708.15
4,799.20	15,999.96	44,090.42	19,170.79
1,009.13	1,754.02	2,929.15	1,835.42
36.90	97.56	227.25	110.46
95.95	225.56	496.89	251.66
1,391.94	**2,993.27**	**5,989.52**	**3,245.45**
640.60	1,395.64	3,107.19	1,571.39
60.70	160.86	417.14	189.54
40.71	111.45	317.02	135.62
0.00	1,843.72	8,362.22	2,598.15
0.00	2,283.61	10,729.86	3,237.32
0.00	395.02	2,391.93	669.83
0.00	74.23	271.68	88.46
0.00	18.99	118.84	33.68
0.00	42.90	341.53	91.52
0.00	98.01	1,807.75	456.26
0.00	104.73	1,197.99	321.96
0.00	14.38	137.95	38.25
0.00	30.92	574.23	138.86
0.00	0.00	181.64	47.81
0.00	25.20	1,386.49	339.40
0.00	0.00	417.78	97.36
0.00	0.00	200.08	50.28
0.00	0.00	1,251.14	317.40
0.00	0.00	69.21	16.11
0.00	0.00	286.48	74.02
0.00	0.00	1,488.54	373.11
0.00	0.00	540.72	124.96
0.00	0.00	513.09	112.44
0.00	0.00	116.46	27.70
0.00	0.00	159.15	36.22
0.00	0.00	59.17	13.46
0.00	0.00	634.61	123.57
0.00	0.00	528.18	97.94
0.00	0.00	672.21	124.18
0.00	0.00	1,125.83	205.98
0.00	0.00	1,650.81	297.05
0.00	0.00	504.03	90.72
0.00	0.00	1,054.57	181.47
0.00	0.00	606.64	103.39
0.00	0.00	60.77	10.18
0.00	0.00	477.68	77.25
0.00	0.00	172.19	27.34
0.00	0.00	77.26	11.27
0.00	0.00	146.12	19.82
			38,732.08

Largest Oil (MMBO), F95	**Largest Oil (MMBO), F50**	**Largest Oil (MMBO), F5**	**Largest Oil (MMBO), Mean**
191.68	447.67	1,285.75	549.12
67.91	109.92	232.10	124.87
107.90	527.36	3,235.23	936.95
122.80	342.09	1,061.13	430.76
183.10	550.62	1,830.56	711.93
381.14	921.95	2,533.57	1,108.11
141.72	277.88	629.82	316.46
116.01	340.51	1,274.71	467.25
1,264.08	**2,904.98**	**6,603.05**	**3,280.92**
150.55	384.26	1,138.93	476.29
401.66	1,074.64	3,233.84	1,332.88
62.66	124.76	351.62	154.70
348.86	1,524.42	8,102.34	2,468.80
255.82	1,265.79	7,394.35	2,163.88
152.01	325.10	3,091.25	749.48
64.71	125.09	388.06	162.59
150.76	286.43	647.56	325.87
219.78	369.63	645.30	391.65
527.35	2,575.63	14,503.12	4,283.78
209.10	707.46	2,725.02	967.85
63.34	108.10	282.45	132.12
121.99	485.23	2,714.50	817.60
80.63	183.87	494.61	220.56
425.53	1,681.49	6,315.17	2,272.94
170.48	615.86	2,471.58	860.09
71.72	161.77	479.37	203.40
106.55	293.52	1,073.00	399.39
235.63	619.67	1,654.06	731.07
92.55	182.62	466.58	216.65
150.03	571.18	2,512.88	842.95
147.63	278.92	570.99	307.21
63.60	159.81	649.39	231.70
105.03	294.57	1,031.88	393.03
118.79	257.02	651.79	302.80
57.67	73.01	114.14	77.74
293.57	920.77	3,128.49	1,192.95
53.03	107.73	721.19	215.12
87.61	233.98	909.46	329.63
312.63	1,025.68	3,598.19	1,346.18
167.95	451.69	1,522.42	590.02
116.10	313.70	1,006.23	401.60
239.03	828.57	2,909.78	1,086.13
53.08	110.26	738.81	218.01
55.65	72.23	132.74	80.42
154.24	524.31	2,247.57	760.74
132.94	393.52	1,313.85	509.76
55.38	71.53	132.27	79.64
95.84	246.62	852.00	327.67
			77.74
			449.01

Largest Nonassociated Gas (BCFG), F95	**Largest Nonassociated Gas (BCFG), F50**	**Largest Nonassociated Gas (BCFG), F5**	**Largest Nonassociated Gas (BCFG), Mean**
554.65	1,156.29	3,171.54	1,404.04
516.42	851.32	1,672.51	939.59
9,519.03	46,514.88	277,247.62	79,307.24
1,652.03	4,547.04	13,297.53	5,560.26
31,733.66	134,632.91	553,435.94	189,353.88
3,790.79	7,960.21	18,396.16	9,056.82
1,017.16	1,929.24	4,191.68	2,168.73
1,484.76	3,661.23	10,796.53	4,531.35
6,136.18	**15,403.31**	**38,866.11**	**17,864.13**
2,475.42	5,194.98	11,160.75	5,763.17
1,126.45	2,852.91	8,836.43	3,596.21
353.05	483.28	893.64	532.62
2,071.86	9,249.21	49,214.88	14,947.77
2,733.71	11,648.60	57,222.01	18,000.58
1,397.93	2,677.77	18,234.11	5,081.70
1,009.90	1,772.37	3,535.55	1,946.38
617.40	1,284.61	3,230.03	1,510.15
976.97	1,828.61	3,497.19	1,972.11
12,416.54	57,976.68	305,027.99	92,348.45
1,403.52	4,548.17	16,850.81	6,147.58
586.36	1,128.44	2,613.09	1,295.73
731.48	2,939.85	16,149.06	4,906.15
405.48	733.38	1,993.65	898.33
2,315.17	9,602.39	38,098.73	13,222.17
863.70	3,251.93	14,159.95	4,759.44
755.17	1,621.96	3,894.75	1,869.17
635.96	1,761.72	6,385.82	2,381.27
417.06	550.29	754.95	563.49
562.25	1,096.18	2,765.14	1,294.29
1,987.14	6,096.65	21,017.12	8,001.92
780.28	1,527.00	3,294.56	1,705.02
803.87	2,431.18	8,640.72	3,242.40
479.30	605.26	806.79	618.73
1,098.66	2,120.64	4,672.19	2,390.66
366.90	476.66	739.27	504.41
1,751.99	5,531.24	18,719.79	7,164.28
1,162.87	4,324.66	19,121.79	6,359.38
524.04	1,399.48	5,436.25	1,974.23
1,857.88	6,123.18	21,481.97	8,054.38
1,005.38	2,704.66	9,038.30	3,525.18
967.37	2,396.35	7,023.93	2,946.48
1,446.67	4,943.96	17,292.10	6,484.98
1,479.55	5,114.79	21,098.36	7,247.25
410.30	801.78	2,227.48	989.47
932.56	3,130.81	13,689.61	4,572.33
743.36	2,226.09	7,645.18	2,918.82
483.23	960.44	2,538.07	1,154.35
575.36	1,483.14	5,139.15	1,967.09
			504.41
			3,383.79

			4,283.78
			761.48

			189,353.88
			11,771.75