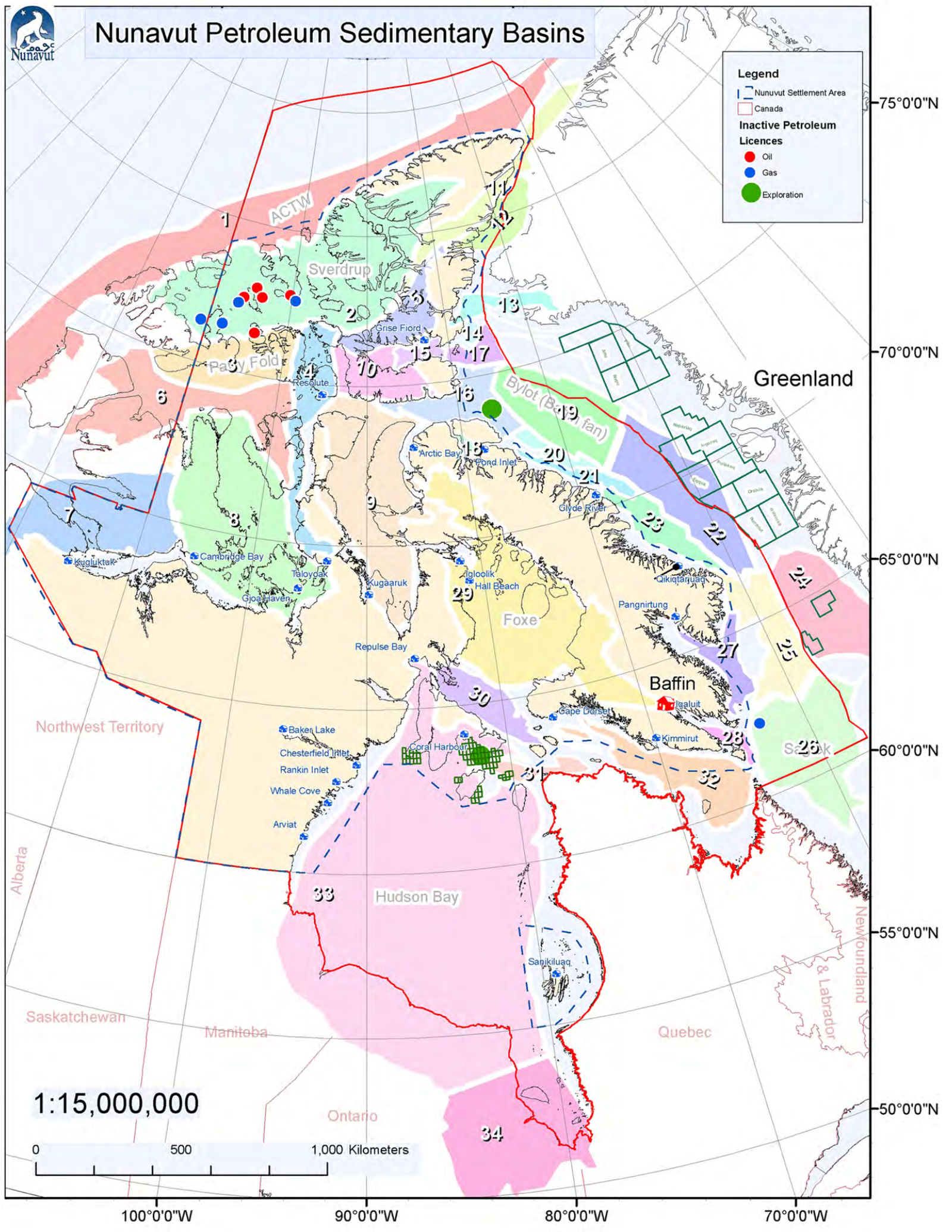




Nunavut Petroleum Sedimentary Basins

Legend

- Nunavut Settlement Area
- Canada
- Inactive Petroleum Licences**
- Oil
- Gas
- Exploration



Nunavut petroleum sedimentary basins potential for exploration and discovery.

#	Nunavut Basins	Sedimentary Thick (Meters) (GSC)	Basin Area km ²	Potential	
				Oil Billion Barrels	Gas Trillion Cubic Feet
1	Arctic Continental Terrace Wedge	12,000	323,432		
2	Sverdrup	10,600	296,392	7 to 42	123 to 217
3	Parry Islands Fold Belt	10,000	77,476	2 to 10	14 to 51
4	Cornwallis Fold Belt	10,000	73,595	2 to 11	16 to 58
5	Ellesmere Fold Belt	13,000	46,046	1 to 8	12 to 42
6	Prince Albert Homocline	10,000	140,894	1	7
7	Wollaston	3,000	164,607	4	2.5
8	McClintock	3,000	234,205	0.7	4
9	Prince Regent	2,000	180,537	0.3	2
10	Devon	2,000	46,575	0.8	0.5
11	Judge Daly Belt	5,800	54,307	0.11	0.6 to 1.3
12	Franklin Pierce	5,800	33,393	0.07	0.4 to 1
13	North Water	5,800	21,448	0.04	0.2 to 0.5
14	Glacier	3,000	3,456	0.04 to 0.1	0.4
15	Jones Sound	6,800	11,543	0.3 to 1	3.4
16	Lancaster Sound	8,000	53,314	3 to 10.1	17 to 28.5
17	Lady Anne	5,800	14,499	0.3 to 0.6	3
18	Eclipse Trough	2,000	4,242	0.03 to 0.1	0.34
19	Bylot (Baffin fan)	12,000	90,873	1 to 49	12 to 175
20	South Baffin Fan	7,500	13,533	0.4 to 1	4
21	Scott Inlet	8,000	16,585	0.2 to 7	2 to 24
22	North Baffin Shelf	6,500	113,446	1 to 33	8 to 119
23	Home Bay	8,000	38,078	0.3 to 12	3 to 43
24	Lady Franklin	8,000	110,107	1 to 23	7 to 120
25	Davis Strait Shelf (South Baffin)	8,000	69,790	1 to 15	5 to 76
26	Saglek	10,000	132,627	1 to 35	11 to 181
27	Cumberland	3,000	29,461	0.07 to 2.3	1 to 12
28	Frobisher	2,000	8,684	0.02 to 0.45	0.2 to 2.4
29	Foxe Basin	2,000	256,886		
30	Southampton	6,000	44,293		
31	Evans Strait	5,000	17,045		
32	Hudson Strait/Ungava Bay	2,000	82,027		
33	Hudson Bay	3,000	863,814	2 to 4	2 to 19
34	Moose River	2,000	188,883		