

JAXA Arctic Sea Ice Extent data at 21 Oct 2020 in KM2		5,192,141	position in table = 1	
Year(s)	Extent that year on that date in KM2	2020 Greater or less than (km2)	% Difference divided by Extent that year	RANK (1 = lowest)
Extent at 21 Oct 2020	5,192,141			1
1980's Average	9,247,616	- 4,055,475	-43.9%	
1990's Average	8,998,873	- 3,806,732	-42.3%	
2000's Average	7,970,314	- 2,778,173	-34.9%	
2010's Average	6,869,260	- 1,677,119	-24.4%	
2000	8,647,798	- 3,455,657	-40.0%	21
2001	8,406,085	- 3,213,944	-38.2%	19
2002	8,432,319	- 3,240,178	-38.4%	20
2003	8,345,741	- 3,153,600	-37.8%	18
2004	8,090,096	- 2,897,955	-35.8%	17
2005	7,905,162	- 2,713,021	-34.3%	14
2006	7,997,721	- 2,805,580	-35.1%	15
2007	6,549,901	- 1,357,760	-20.7%	6
2008	8,000,959	- 2,808,818	-35.1%	16
2009	7,327,353	- 2,135,212	-29.1%	9
2010	7,408,975	- 2,216,834	-29.9%	11
2011	6,453,820	- 1,261,679	-19.5%	5
2012	6,580,771	- 1,388,630	-21.1%	7
2013	7,767,399	- 2,575,258	-33.2%	13
2014	7,691,505	- 2,499,364	-32.5%	12
2015	7,405,712	- 2,213,571	-29.9%	10
2016	6,265,154	- 1,073,013	-17.1%	4
2017	7,113,644	- 1,921,503	-27.0%	8
2018	6,248,035	- 1,055,894	-16.9%	3
2019	5,757,585	- 565,444	-9.8%	2
2020	5,192,141	-	0.0%	1