

## Area of Named Glaciers in GNP and FNF from Status of Glaciers in GNP

[https://www.usgs.gov/centers/norock/science/retreat-glaciers-glacier-national-park?qt-science\\_center\\_objects=1#qt-science\\_center\\_objects](https://www.usgs.gov/centers/norock/science/retreat-glaciers-glacier-national-park?qt-science_center_objects=1#qt-science_center_objects)

GNP Glacier Name	Area LIA (km <sup>2</sup> )	Area 1966 (km <sup>2</sup> )	Area 1998 (km <sup>2</sup> )	Area 2005 (km <sup>2</sup> )	Area 2015 (km <sup>2</sup> )	% Decrease LIA to 2015
Agassiz	4.2470	1.6006	1.1745	1.0396	0.7367	83
Ahern	0.7651	0.5892	0.5167	0.5119	0.5116	33
<i>Baby</i>	0.1361	0.1172	0.0809	0.0760	0.0756	44
Blackfoot	4.9701	1.8325	1.6251	1.6302	1.4985	70
<i>Boulder</i>	0.8296	0.2310	0.0488	0.0458	0.0353	96
Carter	0.7081	0.3557	0.2690	0.2344	0.2248	68
Chaney	1.0789	0.5638	0.4304	0.3597	0.3345	69
Dixon	0.6710	0.2911	0.1670	0.1627	0.1258	81
<i>Gem</i>	0.0244	0.0291	0.0238	0.0235	0.0222	9
Grinnell	1.9765	1.0202	0.7159	0.6156	0.5637	71
<i>Harris</i>	0.0793	0.1485	0.0403	0.0390	0.0343	57
Harrison	3.4705	2.0594	1.8462	1.6977	1.6615	52
<i>Herbst</i>	0.3432	0.1702	0.0508	0.0409	0.0319	91
<i>Hudson</i>	0.1322	0.0902	0.0558	0.0523	0.0522	61
Ipasha	0.5941	0.3286	0.2283	0.1958	0.1947	67
Jackson	3.0943	1.2805	0.8119	0.8033	0.7569	76
Kintla	2.7803	1.3090	0.9729	0.9312	0.8777	68
Logan	0.6943	0.5034	0.3875	0.3679	0.2190	68
<i>Lupfer</i>	0.1712	0.1264	0.0667	0.0638	0.0733	57
Miche Wabun	0.2633	0.2045	0.1111	0.1075	0.1036	61
<i>N Swiftcurrent</i>	0.2273	0.1167	0.0845	0.0902	0.0863	62
Old Sun	0.4997	0.4213	0.3491	0.3468	0.3411	32
Piegan	0.3112	0.2802	0.2651	0.2508	0.2443	21
Pumpelly	1.9790	1.0065	0.9106	0.9088	0.9028	54
Rainbow	1.9104	1.4304	1.1208	1.0900	1.0534	45
<i>Red Eagle</i>	0.4771	0.1347	0.0779	0.0779	0.0637	87
Salamander	0.2501	0.2290	0.1817	0.1736	0.1761	30
Sexton	0.5282	0.4005	0.3240	0.3128	0.2987	43
<i>Shepard</i>	0.4972	0.2507	0.0916	0.0752	0.0707	86
Siyeh	0.3780	0.3063	0.2146	0.2147	0.2054	46
Sperry	3.7933	1.3395	0.9531	0.8881	0.8017	79
Swiftcurrent	0.5942	0.2218	0.1887	0.1762	0.1703	71
Thunderbird	1.0751	0.1351	0.1219	0.1160	0.1070	90
<i>Two Ocean</i>	1.0769	0.4290	0.1937	0.1892	0.0752	93
Vulture	0.8115	0.4080	0.3369	0.3292	0.2968	63
Weasel Collar	0.8098	0.5581	0.5074	0.5066	0.4997	38
Whitecrow	0.7415	0.2425	0.1248	0.1128	0.1038	86
<b>GNP Total</b>	<b>42.9900</b>	<b>20.7614</b>	<b>15.6698</b>	<b>14.8576</b>	<b>13.6306</b>	<b>68</b>
<b>Flathead NF Glaciers</b>						
Grant	0.8429	0.3478	0.2882	0.2858	0.2792	67
Stanton	0.9502	0.5324	0.3152	0.3016	0.2690	72
<b>FNF Total</b>	<b>1.7931</b>	<b>0.8801</b>	<b>0.6034</b>	<b>0.5874</b>	<b>0.5481</b>	<b>69</b>