

Y Pellaeng - Remotest Hills of Wales - Mainland Wales

Rank	Name	Remoteness (km)	Summit Grid Reference	1:25,000 Map	1:25,000 Map	Summit Height (m)	Drop (m)	Section	Cardinal Hill	Grid Reference (Nearest Fused Public Road)	Beach Grid Reference	Beach Height (m)	Notes		
1	Zig Glas	4.875	SN 784 178	160	12	467.3	c 41	32A	Fan Brycheiniog	SN 78462 12918	SN 787 173	c 426	467.3m summit height from a Tumble GeoXII 6000 survey conducted by Myrdyn Phillips.		
2	Foel Lufaf	4.88	SN 808 622	147	187	200	476	31C	Dryden Fawr	SN 77033 65470	SN 805 624	446	Foel Lufaf is the prehistoric locally known name for this hill. Foel Lufaf and Foel Iwan are also known by the collective names of Mynydd and Foel Most Pygmau. Drop value from 460m beach height on the Ordinance Survey enlarged Geograph map.		
3	Cwm Cwmaw	4.75	SN 790 176	160	12	473.4	c 56	32A	Fan Brycheiniog	SN 78462 12918	SN 795 187	c 417	Cwm Cwmaw is the locally known name for this hill. Name taken from a non-Ordinance Survey source. The name is also recorded in <i>Wales' Myrdyn</i> by Wyn Davies. 473.3m summit height from a Tumble GeoXII 6000 survey conducted by Myrdyn Phillips. Triangulation pillar with 471.830m flush bracket height situated southward of summit at grid reference SN 790 174.		
4	Eggar y Llan	4.828	SN 841 701	135	136	447	528.8	31C	Carn y Hyddol	SN 85586 69399	SN 838 730	513	428.5m summit height and 513.0m beach height (15.5m drop) from a Tumble GeoXII 6000 survey conducted by Myrdyn Phillips and Aled Williams, with both points based on the local LIDAR survey conducted by Aled Williams. Carnedd Gwalenau was accepted by the Ordnance Survey as an official name for this summit on the 28th September 2018. The name originates from an 18th-century map of the area. A hydrographical contour and the rock has received a stated reputation among the local farming community. Thomas Pennant recorded the name of this hill as Carnedd y Llan in 1791, which is substantiated by an 1848 'Time' map. However, Carnedd Gwalenau is recorded in the name in local use. 525.0m summit height from a Ledaic RX1250 survey conducted by Aled Williams and 502.0m beach height (23.0m drop) from LIDAR analysis conducted by Aled Williams.		
5	Carnedd Lufaf	4.52	SH 688 688	115	17	925.0	33.0	30B	Carnedd Llywelyn	SH 73190 69331	SH 691 673	822	548.0m summit height from LIDAR analysis conducted by Aled Williams. Drop value ascertained from a 2.7m basic levelling survey conducted from the critical bench for this hill at SN 631 713 to the 526m summit of Tŷm y Gar at SN 630 714.		
6	Cnawyn Ddrafffa	4.51	SN 834 706	135	136	447	*548.0	46	31C	Carn y Hyddol	SN 83166 75149	SN 831 713	502	575.4m summit height from a Ledaic RX1250 survey conducted by Aled Williams and 533.7m beach height (41.8m drop) from LIDAR analysis conducted by Aled Williams. Emergency mountain rescue just below the summit.	
7	Foel Grach	4.35	SH 688 659	115	17	975.4	41.8	30B	Carnedd Llywelyn	SH 73190 69331	SH 688 652	933.7	Foel Grach is the locally known name for this hill. The Ordnance Survey have incorrectly applied the name Foel Iwan to this hill.		
8	Foel Ganol	4.3	SN 809 918	135	136	214	215	548	c 26	31A	Pumlunnon Fawr	SN 80076 95840	SN 809 918	c 522	Foel Ganol is the locally known name for this hill. The Ordnance Survey have incorrectly applied the name Foel Iwan to this hill.
9	Foel Iaf	4.26	SN 802 912	135	136	214	215	565	c 34	31A	Pumlunnon Fawr	SN 79506 87666	SN 792 910	c 531	Foel Iaf is the locally known name for this hill. The Ordnance Survey have incorrectly applied the name Foel Lufaf to this hill, having previously recorded Most Fawr [sic] as the name. Recorded as Most y Delyn on a 1744 map entitled A Plan of the Manors of Penarth.
10	Eggar Garban	4.26	SN 825 642	147	187	200	508.1	22.7	31C	Dryden Fawr	SN 80717 63600	SN 823 639	485.35	508.1m summit height and 485.50m beach height (22.6m drop) from a Tumble GeoXII 6000 survey and LIDAR beach analysis conducted by Aled Williams and Myrdyn Phillips.	
11	Lleith Gwalenau	4.225	SN 801 626	147	187	200	490	26	31C	Dryden Fawr	SN 77033 65470	SN 794 620	454	Lleith Gwalenau is the locally known name for this hill.	
12	Blawn Rheaf	4.22	SN 843 633	135	136	147	200	547	c 39	31C	Carn y Hyddol	SN 85582 69376	SN 837 639	c 456	Roofed and locked building situated south-westward of the summit.
13	Foel Iaf	4.075	SN 803 614	147	187	200	473	c 39	31C	Dryden Fawr	SN 79297 87546	SN 803 614	c 434	Foel Iaf is the prehistoric locally known name for this hill. Foel Lufaf and Foel Iwan are also known by the collective names of Mynydd and Foel Most Pygmau.	
14	Foel Fawr	3.975	SH 696 681	115	17	944.1	62.8	30B	Carnedd Llywelyn	SH 73190 69331	SH 687 685	881.3	944.1m summit height and 881.3m beach height (62.8m drop) from a Ledaic RX1250 survey conducted by Aled Williams. Triangulation pillar with 943.05m flush bracket height situated on the summit area at SH 69652 68173.		
15	Carnedd Llywelyn	3.96	SH 683 643	115	17	1052.1	748.3	30B	Carnedd Llywelyn	SH 67752 65472	SH 675 604	313.7	Name composition in accordance with standard modern Welsh and upland place-name principles. 1005.1m summit height from LIDAR analysis conducted by Aled Williams and 213.7m beach height from the Ordnance Survey Vector Map Local hosted on the Geograph website and which is entitled the Interactive Coverage Map.		
16	Lleith Iwan	3.95	SN 833 671	135	136	147	200	c 486	c 33	31C	Carn y Hyddol	SN 79418 69333	SN 835 674	c 453	Also recorded by the Ordnance Survey as Pen Pumlunnon and by the colloquial alternative Pumlunnon Anefn. Second summit of same map height positioned at SN 818 677 on the Ordnance Survey Vector Map Local hosted on the Geograph website and which is entitled the Interactive Coverage Map. Drop value from 677m beach height on the Ordnance Survey Vector Map Local hosted on the Geograph website and which is entitled the Interactive Coverage Map.
17	Pumlunnon Anefn	3.925	SN 814 677	135	214	741	64	31A	Pumlunnon Fawr	SN 80387 83666	SN 808 673	677	Also recorded by the Ordnance Survey as Trigen. Summit height taken from the 2.158 (644.7m) levelled height on the Ordnance Survey 1:25,000 map, which includes the route to 604m above sea level on the Ordnance Survey 1:50,000 Landranger map. 125,000m elevation map suggests that the name is probably a derivation of Cŵl Helydd. Summit ascertained from Ordnance Survey data hosted on the Mapbox Maps and the Ordnance website. Drop value ascertained from, and included in Y Pellaeng list due to, a 15.1m basic levelling survey conducted by Myrdyn Phillips.		
18	Dryden Fawr	3.9	SN 802 364	147	187	200	646	c 258	31C	Dryden Fawr	SN 80244 55531	SN 807 734	c 387	Analysis of a 1788 Geograph map suggests that the name is probably a derivation of Cŵl Helydd. Summit ascertained from Ordnance Survey data hosted on the Mapbox Maps and the Ordnance website. Drop value ascertained from, and included in Y Pellaeng list due to, a 15.1m basic levelling survey conducted by Myrdyn Phillips.	
19	Ochr Llyfnant	3.838	SN 796 917	135	215	551	15	31A	Pumlunnon Fawr	SN 78865 95462	SN 799 917	538	Drop value ascertained from a 26.4m basic levelling survey conducted by Myrdyn Phillips.		
20	Carn Fawg	3.825	SN 787 171	160	12	512	26	32A	Fan Brycheiniog	SN 73201 18338	SN 787 176	486	Drop value ascertained from a 26.4m basic levelling survey conducted by Myrdyn Phillips.		
21	Bryn Bach	3.7	SH 672 677	115	17	808.5	17.7	30B	Carnedd Llywelyn	SH 63812 69335	SH 675 676	788.5	808.5m summit height and 788.5m beach height (17.7m drop) from a Ledaic RX1250 survey conducted by Aled Williams.		
22	Yr Elen	3.628	SH 673 681	115	17	963.3	55.2	30B	Carnedd Llywelyn	SH 67399 69209	SH 676 647	908.1	Also locally known by the colloquial alternative Yr Elen and recorded as Mynydd y Elen by Thomas Pennant in 1781. 963.3m summit height and 908.1m beach height (55.2m drop) from LIDAR analysis conducted by Aled Williams. 908.1m summit height and 908.1m beach height (22.0m drop) from Tumble GeoXII 6000 survey conducted by Myrdyn Phillips and which is entitled the Interactive Coverage Map. Local hosted on the Geograph website and which is entitled the Interactive Coverage Map. Drop value taken from the 562m beach spot height on the Ordnance Survey Vector Map Local hosted on the Geograph website and which is entitled the Interactive Coverage Map.		
23	Dum yr Eira	3.628	SN 807 389	147	187	200	602	c 20	31C	Dryden Fawr	SN 82854 95946	SN 806 384	562	Drop value taken from the 562m beach spot height on the Ordnance Survey Vector Map Local hosted on the Geograph website and which is entitled the Interactive Coverage Map.	
24	Llechwedd Cŵn	3.6	SN 816 922	135	136	214	215	539	c 20	31A	Pumlunnon Fawr	SN 83577 95178	SN 809 922	c 510	Drop value taken from the 539m beach spot height on the Ordnance Survey Vector Map Local hosted on the Geograph website and which is entitled the Interactive Coverage Map.
25	Cefn Fawel	3.675	SJ 099 374	125	255	600.9	32.3	30E	Craig Berwyn	SJ 12876 36524	SJ 097 371	568.6	Cefn Fawel is the locally known name for this hill. The name also appears on an historical Ordnance Survey map. 600.9m summit height and 568.6m beach height (32.3m drop) from the former edge-walk of Lledr y Ffyn. 625.3m summit height and 568.6m beach height (23.0m drop) from Tumble GeoXII 6000 survey conducted by Myrdyn Phillips.		
26	Aran Fawdrydd	3.56	SH 882 223	124	125	23	905.6	672.9	30E	Aran Fawdrydd	H 88214 20237 SH 85256 18958	SH 850 287	232.7	905.6m summit height and 850.6m beach height (17.7m drop) from a Ledaic RX1250 survey conducted by Myrdyn Phillips, with the position based on LIDAR analysis initially conducted by Aled Williams and subsequently by Myrdyn Phillips.	
27	Crag Cynon	3.56	SN 801 636	147	187	200	528	c 66	31C	Dryden Fawr	SN 77033 65470	SN 808 635	c 459	An alternative local name is Crag Gwern Llyd.	
28	Cefn Ffynon	3.5	SJ 077 346	125	255	763.4	73.3	30E	Craig Berwyn	SJ 09070 31954	SJ 076 340	710.1	Name composition in accordance with standard modern Welsh and upland place-name principles. 763.4m summit height and 710.1m beach height (73.3m drop) from Tumble GeoXII 6000 survey conducted by Myrdyn Phillips.		
29	Cefn Dŵl	3.5	SJ 089 389	125	255	618.3	*37.0	30E	Craig Berwyn	SJ 09003 38792	SJ 090 385	581.3	Name taken from a historical Ordnance Survey map. An alternative local name is Mynydd Ffyn y Fawel. 618.3m summit height and 581.3m beach height (37.0m drop) from a Tumble GeoXII 6000 survey conducted by Myrdyn Phillips and Aled Williams, with assistance from John Tompkins.		
30	Bryn Du	3.5	SN 940 421	147	186	482	19	32A	Cleyn Melyn	SN 91224 44262	SN 936 431	443	Also recorded by the Ordnance Survey as Pŵp Cŵn [sic]. The summit is situated within the Sarnyngedog Artillery Range Training Area.		
31	Cwaed Du Mawr	3.42	SN 851 690	135	136	147	200	533.3	28.6	31C	Carn y Hyddol	SN 85593 69841	SN 849 690	507.4	533.3m summit height and 507.4m beach height (25.9m drop) from LIDAR analysis initially conducted by Aled Williams and subsequently by Myrdyn Phillips.
32	Cwm Llyd y Rheaf	3.39	SN 846 638	147	187	200	c 596	18	31C	Dryden Fawr	SN 80603 63402	SN 848 633	c 571	Drop value ascertained from, and included in the Pellaeng list due to, a 17.8m basic levelling survey conducted by Myrdyn Phillips.	
33	Blanc Mawr	3.38	SN 792 788	135	147	213	537	c 48	31C	Draen Dŵn	SN 78941 81214	SN 801 790	c 485	Name composition in accordance with standard modern Welsh and upland place-name principles. 537.0m summit height and 485.0m beach height (52.0m drop) from Tumble GeoXII 6000 survey conducted by Myrdyn Phillips. 478.0m beach height from LIDAR data analysed by Aled Williams. The summit is situated within the Sarnyngedog Artillery Range Training Area.	
34	Tŷm y Gar	3.375	SN 800 422	147	186	483.5	34.5	32A	Cleyn Melyn	SN 90411 42150	SN 806 425	419	Name composition in accordance with standard modern Welsh and upland place-name principles. 453.5m summit height from Tumble GeoXII 6000 survey conducted by Myrdyn Phillips. 419.0m beach height from LIDAR data analysed by Aled Williams. The summit is situated within the Sarnyngedog Artillery Range Training Area.		
35	Mynydd Llanc y Ddrafffa	3.36	SN 789 920	135	215	528.3	*36.0	31A	Banc Llechwedd Mawr	SN 79897 95048	SN 787 925	498.3	Name taken from an 1848 'Time' map, which confirms this hill as being the highest point on the former edge-walk of Lledr y Ffyn. 528.3m summit height and 498.3m beach height (23.0m drop) from Tumble GeoXII 6000 survey conducted by Myrdyn Phillips.		
36	Cefn Ceryn	3.33	SN 823 432	147	186	488	4.4	32A	Cleyn Melyn	SN 80751 40303	SN 801 440	420.8	Ceryn Ceryn is the locally known name for this hill. Also recorded by the Ordnance Survey as Pen y Hylla. The summit is situated within the Sarnyngedog Artillery Range Training Area and is the only way to Calhau Hill. 488.0m summit height and 420.8m beach height (15.5m drop) from Tumble GeoXII 6000 survey conducted by Myrdyn Phillips.		
37	Ochr Ddu	3.35	SN 829 947	147	187	200	929.9	17.2	31C	Dryden Fawr	SN 80635 87556	SN 824 602	912.6	Ochr Ddu is the locally known name for this hill. Also recorded by the Ordnance Survey as Ochr Ddu y Ffyn. 929.9m summit height and 912.6m beach height (17.2m drop) from LIDAR analysis conducted by Aled Williams. Carn Helydd is the locally known name for this hill. The highest point on Mynydd Helydd, one (or both) of the summit sarns is recorded by the Ordnance Survey as Carn Cynhydd/Wyfan, which also appears on a 1788 Geograph map. Drop value from 1.4m beach spot height on the Ordnance Survey Vector Map Local hosted on the Geograph website and which is entitled the Interactive Coverage Map.	
38	Carn Hyddon	3.34	SN 792 908	135	215	566	82	31A	Pumlunnon Fawr	SN 79506 87666	SN 803 926	514	792.7m summit height from a Ledaic RX1250 survey conducted by Aled Williams and 753.0m beach height (23.0m drop) from a Tumble GeoXII 6000 survey conducted by Myrdyn Phillips.		
39	Bryn Mawr	3.225	SH 674 682	115	17	793.7	28.8	30B	Carnedd Llywelyn	SH 67859 71584	SH 675 681	763.9	793.7m summit height from a Ledaic RX1250 survey conducted by Aled Williams and 753.0m beach height (23.0m drop) from a Tumble GeoXII 6000 survey conducted by Myrdyn Phillips.		
40	Tŷm y Gar	3.31	SN 830 719	135	136	147	200	524	16	31C	Carn y Hyddol	SN 83166 75149	SN 830 719	508	Drop value ascertained from, and included in the Pellaeng list due to, a 16.5m basic levelling survey conducted by Myrdyn Phillips.
41	Hiddellau	3.3	SN 854 677	135	136	147	200	534	31	31C	Carn y Hyddol	SN 85894 68827	SN 853 682	503	534m summit height taken from Ordnance Survey data hosted on the WalkAlike website.
42	Foel Graffau	3.25	SN 789 920	135	215	493	27	31A	Banc Llechwedd Mawr	SN 73457 89550	SN 781 920	466	Drop value ascertained from a 28.7m basic levelling survey conducted by Myrdyn Phillips.		
43	Bryn Mawr	3.225	SN 772 911	135	215	491	c 35	31A	Banc Llechwedd Mawr	SN 77890 87666	SN 788 914	c 456	The name Bryn Mawr also appears for this hill on a 1788 Geograph map.		
44	Foel Ceryn	3.2	SH 081 283	125	255	667.5	180.1	30E	Foel Ceryn	SH 06151 20394	SH 044 273	487.1	667.5m summit height from a Ledaic C115 survey conducted by John Barnard and Graham Jackson on the 15.09.18. 487.1m beach height from a Tumble GeoXII 6000 survey conducted by Aled Williams and Myrdyn Phillips on the 15.10.18.		
45	Draen Dŵn	3.2	SN 815 178	160	12	543.5	c 41	32A	Fan Brycheiniog	SN 84137 15971	SN 815 172	c 503	543.5m summit height from a Tumble GeoXII 6000 survey conducted by Myrdyn Phillips.		
46	Yr Elenau Fawr	3.19	SH 688 200	125	255	*658.0	15.5	30E	Clynnau Nod	SJ 09011 31437	SH 688 287	643.5	Beach name composition in accordance with standard modern Welsh and upland place-name principles. 659.0m summit height and 643.5m beach height (15.5m drop) from a Tumble GeoXII 6000 survey conducted by John Barnard and Myrdyn Phillips, with a level and staff line survey also conducted giving 15.5m of drop.		
47	Lleith Bach	3.165	SN 786 614	146	187	527.6	18.7	31C	Eggar Wen	SN 75542 84600	SN 753 614	508.9	527.6m summit height and 508.5m beach height (18.7m drop) from a Tumble GeoXII 6000 survey conducted by Myrdyn Phillips and Aled Williams.		
48	Mynydd Coch	3.175	SH 633 336	125	23	569	c 45	30E	Carn y Elydd	SH 60737 10343	SH 633 336	c 524	Triangulation pillar with 565.360m flush bracket height situated on the summit area.		
49	Cefn Glas	3.16	SH 819 279	124	125	23	497	45	30D	Rhobell Fawr	SH 84258 28788	SH 814 278	452	Drop value from 432m beach height on the Ordnance Survey enlarged Geograph map.	
50	Cwm Cwffray	3.15	SN 790 812	146	187	533.3	29	31C	Eggar Wen	SN 71979 65473	SN 744 810	504.3	Cwm Cwffray is a locally known name for this hill. 533.3m summit height and 504.3m beach height (29.0m drop) from a Tumble GeoXII 6000 survey conducted by Myrdyn Phillips and Aled Williams.		
51	Foel Las	3.15	SN 789 920	135	215	489	16	31A	Banc Llechwedd Mawr	SN 77897 95108	SN 782 925	474	Name taken from a non-Ordinance Survey source. Name taken from a 1788 Geograph map. Drop value from 489m summit and 474m beach height on the Ordnance Survey enlarged Geograph map.		
52	Ochr Mawr	3.125	SS 364 677	159	164	56	56	32B	Rhobell Dŵn	SS 41605 89594					

Y Pellennig - Remotest Hills of Wales - Mainland Wales

Rank	Name	Remoteness (km)	Summit Grid Reference	1:50,000 Map	1:25,000 map	Summit Height (m)	Drop (m)	Section	Cardinal HS	Grid Reference (Nearest Fawcett Public Road)	Bench Grid Reference	Bench Height (m)	Notes	
119	Clogau Ddu	2.03	SH 801 141	124	125	23	604.2	54.2	30F	Myrddyn y Hwyarth	SH 81300 18395	SH 805 142	550 604.2m summit height and 550.0m bench height (54.2m drop) from a Laisa RX1250 survey conducted by Alan Owen. The Ordnance Survey have applied the name Engler Cadder to this hill since the 1901 OS inch map, however neither OS maps provide conflicting information regarding the position of the stream named Nant Engler Cadder and Nant Y Barcol, which runs easterly over the east position of Engler Cadder. A single local contact listed to confirm Engler Cadder as the name of the hill, but instead usually identified the hill as being known as Bryn Llyd. 201.4m summit height and 471.2m bench height (53.9m drop) from a Trimble GeoXH 6000 survey conducted by Myrddyn Phillips.	
120	Bwyt Llyd	2.03	SN 835 520	135	136	214	215	30.3	31A	Pumlumon Fawr	SN 84696 94268	SN 832 919	471.2 Also recorded by the Ordnance Survey as Pery y Gader. 802.7m summit height from a Laisa RX1250 survey conducted by Alan Owen. Triangulation pillar with 853.306m bush bracket height situated on the summit area. Emergency mountain refuge situated just below the summit.	
121	Cadder Idols	2.01	SH 771 130	124	23	892.7	608	30F	Cadder Idols	SH 72841 13314	SH 757 139	295		
122	Averyng Fawr	2.0	SH 825 396	124	125	18	836	c	30D	Averyng Fawr	SH 82547 39160	SH 825 387	c	813 830m summit height from Ordnance Survey data hosted on the Wales Atlas website. Summit height from 23628 (719.95m) levelled height on the Ordnance Survey 1:2,500 map. Triangulation pillar with 221.10m height situated on the summit area at 614 649 02 2006. The height is quoted as 7m to top of pillar in the OS 1:25k Database, as the 10m pillar has no assigned bush bracket. 352.6m bench height from a Trimble GeoXH 6000 survey conducted by Myrddyn Phillips.
123	Rhyng Fawr	2.0	SH 837 200	124	18	720	387	30D	Y Llethr	SH 84163 20998	SH 804 281	352.6		
124	Gangng Ambyg	2.0	SH 717 549	115	18	561.6	15.1	30B	Mhwl Babod	SH 73463 58794	SH 717 550	546.5		
125	Tarwn Cem Ffawc	2.0	SH 699 023	135	23	550	63	30F	Tarwn y Gaeal	SH 64961 04650	SH 675 026	487		
126	Pl. 344m, Myrddyn Marga	2.0	SS 819 888	170	165	166	344	15	30C	Wierfa	SS 80059 00532	SS 823 887	320	Triangulation pillar with 344.335m bush bracket height situated on summit area. Drop value from 320m bench height on the Ordnance Survey enlarged Geograph map.

Additions since 2011 publication

Rank	Name	Remoteness (km)	Summit Grid Reference	1:50,000 Map	1:25,000 map	Summit Height (m)	Drop (m)	Section	Cardinal HS	Grid Reference (Nearest Fawcett Public Road)	Bench Grid Reference	Bench Height (m)	Notes	Reason for Addition			
49	Fiel Las	3.16	SN 799 026	135	23	215	489	16	31A	Banc Llochwedd Mawr	SN 77887 95108	SN 792 025	472		Summit and bench spot heights on the Ordnance Survey enlarged Geograph map giving sufficient drop for qualification.		
36	Gaeol Ddu	3.38	SN 823 509	147	187	200	c	531	c	31C	Drygarn Fawr	SN 80265 97355	SN 824 603	c	514	Gaeol Ddu is the locally known name for this hill. Also recorded by the Ordnance Survey as Druw Nant y Helyg and occasionally referred to using the colloquial form of Gaeol Ddu. Included in the Pellennig list due to map contour. Re-assessment of drop value based on current Ordnance Survey map contours.	
118	Bwyt Llyd	2.03	SN 835 520	135	136	214	215	30.3	31A	Pumlumon Fawr	SN 84696 94268	SN 832 919	471.1		Included due to survey with the Trimble GeoXH 6000 which resulted in a summit relocation from Bryn y Wyn at SN 839 925.		
4	Engler Llyn	4.03	SN 841 701	135	147	200	528.8	15.6	31C	Carn y Hyrbod	SN 85586 09399	SN 838 730	513.3	528.8m summit height and 513.3m bench height (15.5m drop) from LIDAR data analysed by Aled Williams.	Included due to analysis of LIDAR data by Aled Williams which substantiated this hill's inclusion as a Pellennig from the 528m summit and 513m bench spot heights on the Ordnance Survey enlarged mapping located on the Geograph website.		
77	Llyn Llyd	2.01	SH 719 065	124	23	565.7	153.3	A3	Tarwn y Gaeal	SH 71322 09414	SH 718 064	505.5	565.7m summit height and 550.5m bench height (15.3m drop) from a Trimble GeoXH 6000 survey conducted by Myrddyn Phillips.	Included due to Trimble GeoXH 6000 survey confirming the hill has a minimum 15m of drop.			
106	Pl. 528.8m	2.7	SN 745 611	146	147	187	528.8	c	16	82	Engler Wan	SN 71979 04743	SN 749 614	c	16	528.8m summit height from a Trimble GeoXH 6000 survey conducted by Myrddyn Phillips.	Included due to Trimble GeoXH 6000 summit survey and interpolation of 5m bench contouring on OS Maps.
72	Whitford Burnes	2.02	SS 448 994	159	184	28.3	19.9	32B	Rhwel Down	SS 43885 93665	SS 446 993	8.5	28.3m summit height and 8.5m bench height (19.8m drop) from LIDAR analysis initially conducted by Aled Williams and subsequently by Myrddyn Phillips.	Included due to LIDAR analysis initially conducted by Aled Williams and subsequently by Myrddyn Phillips.			

Deletions since 2011 publication

Rank	Name	Remoteness (km)	Summit Grid Reference	1:50,000 Map	1:25,000 map	Summit Height (m)	Drop (m)	Section	Cardinal HS	Grid Reference (Nearest Fawcett Public Road)	Bench Grid Reference	Bench Height (m)	Notes	Reason for Deletion		
106A	Clogau Ddu	2.07	SN 821 330	135	136	215	613.5	14.7	31A	Fiel Fawc	SN 81670 95162	SN 823 933	488		513.5m summit height and 498.8m bench height (14.7m drop) from a Trimble GeoXH 6000 survey conducted by Myrddyn Phillips. Original qualification was based on a basic levelling survey conducted by Myrddyn Phillips which gave the hill sufficient drop for Pellennig qualification. However, a more accurate survey with the Trimble GeoXH 6000 means this hill is now deleted from the ranks of Pellennig . Original qualification was based on map details from the Ordnance Survey 1:25,000 Explorer published in 1999 which indicated that the related paved public road was positioned 2.00m from this hill's summit. However, Google Maps and the 2005 Explorer map indicates that this same road is paved beyond where a track was originally indicated, and because of this the remoteness is now insufficient to qualify.	
N/A	Darnen	2.46	SN 908 568	147	200	524	21	31C	Corllwyn	SN 93141 56144	SN 904 569	503	Drop value ascertained from, and originally included in Y Pellennig list due to, a 20.6m basic levelling survey conducted by Myrddyn Phillips.			
114	Drosgau Ffawc	2.56	SN 390 021	159	164	178	c	25	c	32B	Myrddyn Bylen	SN 41609 02979	SN 409 019	c	7	Also recorded by the Ordnance Survey as Penybryn-Pedres Burnes and Tyren Burnes. Other less remote points with uppermost c 25m continuous contour are positioned to the south-east of the summit. Analysis of LIDAR data by Aled Williams confirms that a less remote but higher summit exists within the area of the Penybryn Fawc. The details for the higher summit are: 27.9m summit at SN 39200 0164 with 5.2m bench at SN 38702 02181, giving the hill 17.6m of drop, but with only 2.36m of remoteness which is insufficient for qualification as a Pellennig .

Relocations since 2011 publication

Rank	Name	Remoteness (km)	Summit Grid Reference	1:50,000 Map	1:25,000 map	Summit Height (m)	Drop (m)	Section	Cardinal HS	Grid Reference (Nearest Fawcett Public Road)	Bench Grid Reference	Bench Height (m)	Notes	Reason for Relocation		
88	Engler Llyn Du	3.01	SN 787 617	146	147	187	534	20	31C	Engler Wan	SN 75542 84600	SN 789 611	SN 789 614	514	Summit relocation in accordance with standard modern Welsh and upland place-name principles. An alternative local name is Blaen-ddu. Cliffed. Drop value from 524m summit and 514m bench height on the Ordnance Survey enlarged Geograph map.	Relocated from 533m at SN 796 616 due to 524m spot height appearing on the Ordnance Survey enlarged Geograph map.
53	Cnyrd	3.1	SN 935 402	160	188	496	24	32A	Cnyrd Melyn	SN 93154 37135	SN 938 416	432		Also recorded by the Ordnance Survey as Talmau. Summit height from the Ordnance Survey enlarged Geograph map. The summit is situated within the Sarn-y-Bryn-Ardderyn Training Area. An alternative local name is Fiel Fawc and it has also been recorded by the Ordnance Survey as Fiel y Faw Fawc and San Cnyrd, with the name Blaen-ddu Bruchwyng, which appears on older Ordnance Survey maps, relating to the ridge tops on the St Ffynnon's (historic county) side of the boundary at SN 921 222. Both name composition in accordance with standard modern Welsh and upland place-name principles. This summit is the highest point of Cnyrd, with the 622.8m summit height ascertained from a Trimble GeoXH 6000 survey conducted by Myrddyn Phillips. A triangulation pillar with an 801.020m bush bracket height is situated south-east of the summit at grid reference SN 925 138. Drop value from 370m bench height on Ordnance Survey map.	Relocated from 435m at SN 933 379 due to 456m spot height appearing on the Ordnance Survey enlarged Geograph map.	
87	Llyn Bruchwyng	2.83	SN 824 220	160	12	602.6	425	32A	Faw Bruchwyng	SN 85165 21450	SN 870 135	379		Relocated from 820m at SN 825 217 due to a fine survey conducted by the Duffell team.		
38	Engler Cadder	3.38	SN 892 432	147	188	496.4	36.6	32A	Cnyrd Melyn	SN 93151 49303	SN 961 440	420		Engler Cadder is the locally known name for this hill. Also recorded by the Ordnance Survey as Pery y Hylfa. The summit is situated within the Sarn-y-Bryn-Ardderyn Training Area and is known to the military as Gwladys Hill. 456.4m summit height and 420.0m bench height (36.6m drop) from the Trimble GeoXH 6000 survey conducted by Myrddyn Phillips.	Relocated from 456m at SN 95818 43566 due to analysis of LIDAR data by Aled Williams and a later Trimble GeoXH 6000 survey conducted by Myrddyn Phillips.	
44	Fiel Cwyg	3.2	SH 981 283	125	255	687.4	180.0	30E	Fiel Cwyg	SH 95151 29364	SH 944 273	487.4		867.4m summit height and 487.4m bench height (180.0m drop) from a Trimble GeoXH 6000 survey conducted by Myrddyn Phillips, with this hill replacing that of Cymru Nod accepted as 868.2m high at SH 95847 27200.	Relocated from 682.2m Cymru Nod at SH 95847 27200 due to a Trimble GeoXH 6000 survey conducted by Myrddyn Phillips.	