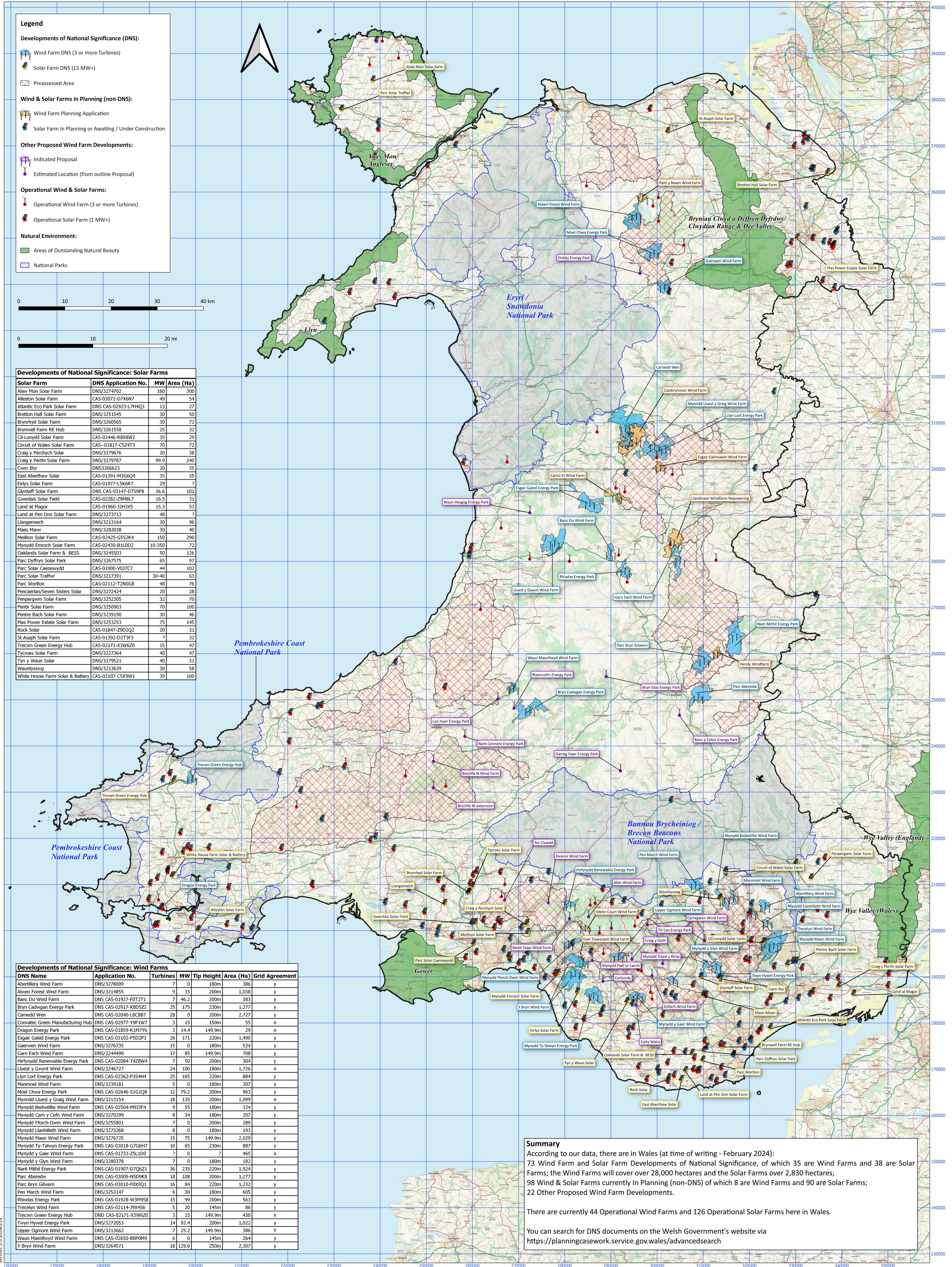


# Developments of National Significance, and Existing and Proposed Wind & Solar Farms



**Developments of National Significance: Solar Farms**

Solar Farm	DNS Application No.	MW	Area (Ha)
Alaw Mon Solar Farm	DNS/3274702	160	300
Allerton Solar Farm	CAS-03072-D7X6N7	49	54
Atlantic Eco Park Solar Farm	DNS CAS-02923-L7H4Q3	13	27
Bretton Hall Solar Farm	DNS/3251545	30	50
Brynnydd Solar Farm	DNS/3260565	30	72
Brynwell Farm RE Hub	DNS/3261558	25	32
Cil-Lonydd Solar Farm	CAS-02446-R8X8W2	35	29
Circuit of Wales Solar Farm	CAS-01817-C5Z4T3	70	72
Craig y Perchych Solar Farm	DNS/3279676	20	38
Craig y Perthi Solar Farm	DNS/3279787	99.9	240
Cwm Ifor	DNS/3266623	20	35
East Aberthaw Solar	CAS-01391-M3G6Q9	35	35
Eirlys Solar Farm	CAS-01977-L5K6R7	29	7
Glyntaff Solar Farm	DNS CAS-03147-D7S9P8	36.6	101
Gwenlais Solar Field	CAS-02282-Z9M8L7	16.5	31
Land at Magor	CAS-01960-J2H3X5	15.3	53
Land at Pen Onn Solar Farm	DNS/3273713	48	?
Llangenech	DNS/3213164	30	96
Maes Mawr	DNS/3282038	30	40
Mellion Solar Farm	CAS-02425-G5S2K4	150	290
Mynydd Emroch Solar Farm	CAS-02430-B1L0D2	10-350	72
Oaklands Solar Farm & BESS	DNS/3245503	50	126
Parc Dyffryn Solar Park	DNS/3267575	65	97
Parc Solar Caenewydd	CAS-01900-W0J7C7	44	102
Parc Solar Traffwl	DNS/3217391	30-40	63
Parc Worlton	CAS-02112-T2N0G8	48	76
Pencaeilan/Seven Sisters Solar	DNS/3272424	20	28
Penpergwm Solar Farm	DNS/3252305	32	70
Pentre Solar Farm	DNS/3250903	70	100
Pentre Bach Solar Farm	DNS/3239190	30	46
Plus Power Estate Solar Farm	DNS/3253253	75	145
Rock Solar	CAS-01847-Z9D2Q2	20	31
St Asaph Solar Farm	CAS-01392-D2T3F3	7	32
Trecwn Green Energy Hub	CAS-02171-X3W6Z0	15	47
Tygroes Solar Farm	DNS/3227364	40	47
Tyn y Waun Solar	DNS/3279521	40	31
Wauntysswg	DNS/3213639	30	58
White House Farm Solar & Battery	CAS-03107-C5X9W1	39	100

**Developments of National Significance: Wind Farms**

DNS Name	Application No.	Turbines	MW	Tip Height	Area (Ha)	Grid Agreement
Aberthillery Wind Farm	DNS/3278009	7	0	180m	386	y
Alwen Forest Wind Farm	DNS/3214855	9	33	200m	1,038	y
Banc Du Wind Farm	DNS CAS-01927-F0T2T1	7	46.2	200m	383	y
Bryn Cadwgan Energy Park	DNS CAS-02917-K8D5Z2	25	175	230m	1,277	y
Carnedd Wen	DNS CAS-02040-L8C8B7	28	0	200m	2,727	y
Convatec Green Manufacturing Hub	DNS CAS-02977-Y9F1W7	3	15	150m	55	n
Dragon Energy Park	DNS CAS-01859-K1M7Y6	3	14.4	149.9m	29	n
Esgar Galed Energy Park	DNS CAS-03102-P5D2P3	26	171	220m	1,490	y
Gaerwen Wind Farm	DNS/3276735	15	0	180m	534	y
Garn Fach Wind Farm	DNS/3244499	17	85	149.9m	708	y
Hirfynydd Renewable Energy Park	DNS CAS-02084-T4Z8W4	7	50	200m	304	y
Lluest y Gwynt Wind Farm	DNS/3246727	24	100	180m	1,726	n
Llyn Lort Energy Park	DNS CAS-02362-P354H4	25	165	220m	884	y
Manmoel Wind Farm	DNS/3239181	5	0	180m	207	y
Moel Chwa Energy Park	DNS CAS-02646-S1G1Q8	12	79.2	200m	963	y
Mynydd Luest y Graig Wind Farm	DNS/3213154	18	135	200m	1,099	n
Mynydd Bedwellte Wind Farm	DNS CAS-02504-M9J3F4	9	55	180m	324	y
Mynydd Cam y Cefn Wind Farm	DNS/3270299	8	34	180m	207	y
Mynydd Fforch-Dwm Wind Farm	DNS/3255801	7	0	200m	289	y
Mynydd Llanhilleth Wind Farm	DNS/3273368	8	0	180m	193	y
Mynydd Maen Wind Farm	DNS/3276725	15	75	149.9m	2,029	y
Mynydd Ty-Talwyn Energy Park	DNS CAS-03018-G7G6H7	10	65	230m	887	y
Mynydd y Gaer Wind Farm	DNS CAS-011733-Z5L1D0	7	0	?	465	n
Mynydd y Glyn Wind Farm	DNS/3280378	7	0	180m	182	y
Nant Mithil Energy Park	DNS CAS-01907-D7Q6Z1	36	235	220m	1,924	y
Parc Aberedw	DNS CAS-03009-N9D9K8	18	108	200m	1,277	y
Parc Bryn Gilwern	DNS CAS-03010-F0X0Q1	16	84	220m	1,232	y
Pen March Wind Farm	DNS/3253147	6	30	180m	605	y
Rhiwlas Energy Park	DNS CAS-01928-W3M9S8	15	99	200m	563	y
Trecelyn Wind Farm	DNS CAS-02114-J9X456	5	20	145m	86	y
Trecwn Green Energy Hub	DND CAS-02171-X3W6Z0	3	15	149.9m	430	n
Twyn Hwael Energy Park	DNS/3272063	14	92.4	200m	1,022	y
Upper Ogmore Wind Farm	DNS/3213662	7	25.2	149.9m	386	y
Waun Maenllwyd Wind Farm	DNS CAS-02650-B0P0M9	6	0	145m	264	y
Y Bryn Wind Farm	DNS/3264571	18	129.6	250m	2,307	y

**Summary**  
According to our data, there are in Wales (at time of writing - February 2024):  
73 Wind Farm and Solar Farm Developments of National Significance, of which 35 are Wind Farms and 38 are Solar Farms; the Wind Farms will cover over 28,000 hectares and the Solar Farms over 2,830 hectares;  
98 Wind & Solar Farms currently in Planning (non-DNS) of which 8 are Wind Farms and 90 are Solar Farms;  
22 Other Proposed Wind Farm Developments.

There are currently 44 Operational Wind Farms and 126 Operational Solar Farms here in Wales.

You can search for DNS documents on the Welsh Government's website via <https://planningcasework.service.gov.wales/advancedsearch>