

Station Name	StationID	ITM_East	ITM_North	Latitude	Longitude
Arklow	ARK2	724232.985	673366.977	52° 47' 49.13792" N	6° 09' 27.99828" W
Athlone	ATH1	606138.384	742456.442	53° 25' 55.82011" N	7° 54' 27.46122" W
Bantry	BNT4	499739.029	548063.290	51° 40' 33.71304" N	9° 26' 59.01661" W
Castlebar	CASB	515299.316	789798.035	53° 51' 02.65363" N	9° 17' 14.31880" W
Cavan	CVN1	641653.999	805106.499	53° 59' 36.69428" N	7° 21' 53.19387" W
CarrickOnShannon	CKS1	594096.420	799387.238	53° 56' 37.60025" N	8° 05' 23.71889" W
Clonmel	CLN1	620746.890	622644.705	52° 21' 17.97774" N	7° 41' 43.58776" W
Cork	CRK1	563308.283	570435.334	51° 53' 05.56772" N	8° 31' 58.76037" W
Carlow	CRLW	671919.701	675775.423	52° 49' 41.27444" N	6° 55' 58.04108" W
Donegal	DNG1	594338.124	879011.357	54° 39' 33.26817" N	8° 05' 15.89562" W
Galway	GLW1	529261.683	726120.502	53° 16' 50.45159" N	9° 03' 38.65055" W
Glenamaddy	GLNM	562548.764	762159.756	53° 36' 28.57328" N	8° 33' 57.29514" W
Limerick	LMR1	561065.797	658246.956	52° 40' 26.35653" N	8° 34' 32.51877" W
Loughrea	LGHR	561653.834	716493.365	53° 11' 50.98745" N	8° 34' 25.99933" W
Michelstown	MCHT	581805.539	612503.472	52° 15' 50.15117" N	8° 15' 59.55266" W
Mullingar	MLG1	644120.828	752926.838	53° 31' 28.02430" N	7° 20' 04.60583" W
New Ross	NWR1	672813.163	626973.179	52° 23' 22.02838" N	6° 55' 48.98981" W
Navan	NAVN	686888.128	767551.584	53° 39' 01.85467" N	6° 41' 08.54585" W
Newmarket	NWMR	532022.510	606933.751	52° 12' 35.91418" N	8° 59' 40.74302" W
Portlaoise	PRT2	646008.493	698835.725	53° 02' 17.54324" N	7° 18' 50.31366" W
Sligo	SLGO	569830.053	836248.600	54° 16' 26.93896" N	8° 27' 47.55925" W
Swords	SWR1	718270.328	746920.858	53° 27' 32.59792" N	6° 13' 08.51710" W
	TLL1	709104.540	728042.570	53° 17' 29.20124" N	6° 21' 48.62122" W
Tralee	TRL2	485854.022	616330.087	52° 17' 12.39093" N	9° 40' 23.21826" W
Templemore	TPMR	610550.096	671214.723	52° 47' 30.60757" N	7° 50' 36.89039" W
Valentia	VLNT	445875.250	578761.168	51° 56' 22.50382" N	10° 14' 30.07950" W
Bangor	BNGR	750220.1355	882213.9692	54° 39' 56.400626" N	5° 40' 16.615646" W
Ballypatrick	BPTK	717538.1496	938598.4831	55° 10' 50.423972" N	6° 09' 16.398676" W
Enniskillen	ENIS	623063.5166	849701.7049	54° 23' 43.436952" N	7° 38' 41.474609" W
Foyle	FOYL	642459.6041	915327.3502	54° 59' 01.510555" N	7° 20' 11.944816" W
Kilrea	KLRE	688495.9551	913905.6485	54° 57' 53.770991" N	6° 37' 04.922943" W
Markethill	MRKT	697557.279	833061.101	54° 14' 13.586502" N	6° 30' 12.450060" W
Omagh	OMGH	648065.2475	874474.3696	54° 36' 58.397874" N	7° 15' 21.078959" W
Queen's	QUB1	733200.5353	872733.0976	54° 35' 07.147656" N	5° 56' 21.219663" W
Thomastown	THMS	626346.7306	842395.6823	54° 19' 46.538534" N	7° 35' 41.801440" W

Note: OSi stations are referenced to Malin Head Datum; LPS stations are referenced to Belfast Lough Datum

Ellip Height	IG_East	IG_North	Ortho Height
91.683	324309.68	173327.476	35.555
114.082	206188.964	242431.370	57.210
114.587	99767.492	47995.703	56.315
111.200	115330.047	289782.601	53.027
146.951	241711.876	305095.117	89.910
116.1273	194144.069	299374.323	58.603
82.9687	220800.931	122593.739	26.395
88.185	163350.081	70372.785	30.910
118.684	271984.886	175736.201	62.843
93.101	194385.198	379015.458	35.381
86.506	129295.645	226091.512	29.102
160.437	162589.786	262138.681	102.938
82.666	161106.858	158203.515	25.285
144.286	161694.842	216462.487	86.931
185.435	181851.188	112450.176	128.415
157.2489	244179.607	252904.221	100.652
163.413	272878.567	126923.288	107.085
111.116	286956.019	267532.368	54.618
231.130	132057.474	106879.060	173.220
157.476	246067.943	198801.408	101.109
106.100	169872.214	336243.404	48.369
94.6153	318345.101	246897.368	38.457
163.7766	309177.528	228014.927	107.599
138.8177	85878.914	116277.245	80.509
190.766	210601.881	171174.279	133.945
76.790	45891.520	78700.272	18.187
61.283	350300.707	382219.443	5.523
213.073	317611.725	438616.097	157.089
107.336	223117.024	349699.767	49.675
68.900	242516.645	415339.620	11.540
147.931	288563.005	413917.924	91.238
224.378	297626.848	333056.059	167.493
217.408	248123.887	374477.932	159.724
86.653	333277.427	372736.617	30.500
136.514	226401.007	342392.203	78.989