

The Daily Environmental Redispatch Retrospective

An indepth report for **6/30/2011**

	ENV DISPL	Total BPA BA Thermal Generation	ENV RDISP	Total BPA BA Wind Generation	UNUSED INTERTIE CAPACITY			MT EXPORT
	(Non VER Only)		(VER Only)		(NOB)	(COB)	(NI)	(minus = import)
HE01	0	178	0	1821	100	693	1410	58
HE02	0	173	0	1512	395	640	1007	-8
HE03	0	179	0	1352	321	479	1248	-19
HE04	0	171	0	1443	389	863	739	-87
HE05	0	147	0	1599	418	789	783	-53
HE06	0	136	0	1871	52	859	971	-6
HE07	0	150	0	1867	101	839	1553	24
HE08	0	151	0	2017	125	989	1783	4
HE09	0	149	0	2005	201	872	1824	-260
HE10	0	146	0	2359	80	779	1698	-424
HE11	0	141	0	2809	99	633	1608	-265
HE12	0	195	0	2612	400	769	996	-313
HE13	0	205	0	2551	228	411	1393	-257
HE14	0	150	0	2457	433	552	1581	-36
HE15	0	149	0	2744	67	751	1415	-135
HE16	0	149	0	2895	16	683	1246	-70
HE17	0	150	0	2928	52	569	1246	90
HE18	0	151	0	2970	21	356	1246	178
HE19	0	153	0	2738	19	403	1344	286
HE20	0	157	0	2649	357	425	1326	257
HE21	0	159	0	2599	414	424	1499	162
HE22	0	157	0	2343	425	541	1431	-95
HE23	0	172	0	1824	123	602	1554	-272
HE24	0	146	0	1472	108	559	889	-278
Day Total (MWh)	0	3813	0					
CUMM (MWh)*	11,143		86,062					

* Cumulative totals since May 17th.

Comments:

The unused NOB, COB and NI capacities are equal to the export limit minus the export schedule. If there is an import on the path, this simply equals the export limit.

The Unused NOB, COB and NI transmission values reflect total export limits minus total export usage of both BPAT and non-BPAT transmission capacity. BPA Traders sell surplus energy down to no cost to the Agency, which includes the cost of purchasing transmission from transmission services, but can prohibit them from buying third-parties' share of intertie capacity when power prices don't exceed third-party transmission costs.

Oregon High 12-hour average percent TDG

	TDG% (TW)	Qspill (Davg-kcfs)	LEVEL 1 CAP (kcfs)	LEVEL 2 CAP (kcfs)	LEVEL 3 CAP (kcfs)	LEVEL 4 CAP (kcfs)
GCL	121.4	33.8	0	15	18	21
CHJ	117.7	100.6	189	200	210	250
LWG	130.0	73.9	45	52	70	85
LGS	122.0	52.7	52	59	70	95
LMN	123.9	70.6	40	55	75	120
IHR	123.3	89.6	75	85	110	124
MCN	125.6	253.6	190	235	245	280
JDA	119.6	141.3	144	177	190	206
TDA	119.2	148.5	135	140	269	294
BON	120.2	183.3	107	120	195	205

* Based on 6/26/11 07:42 spill priority table

	TDG%
LEVEL 1	120
LEVEL 2	122
LEVEL 3	125
LEVEL 4	127

The goal of this reports is to highlight when Environmental Redispatch and Environmental Displacement has occurred. Data included in this report should not be used for billing purposes. If you have questions about your bill, please contact your billing representative.