

The Daily Environmental Redispatch Retrospective

An indepth report for 6/21/2011

	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	191	0	1945	34	964	1144	243
HE02	0	185	0	1609	60	964	1282	238
HE03	0	188	0	1276	503	991	1139	187
HE04	0	193	0	919	522	1310	1273	190
HE05	0	194	0	489	481	1200	1191	181
HE06	0	200	0	278	650	1215	1410	228
HE07	0	280	0	254	1117	1674	1515	132
HE08	0	368	0	208	1516	1458	1869	73
HE09	0	403	0	166	1477	1334	1848	-73
HE10	0	465	0	57	1095	1061	2000	-198
HE11	0	692	0	8	1332	789	2000	-270
HE12	0	785	0	4	1245	762	2000	-287
HE13	0	906	0	2	1256	659	2000	-309
HE14	0	914	0	42	1240	754	2000	-329
HE15	0	920	0	94	1051	582	2000	-318
HE16	0	942	0	136	1173	539	2000	-273
HE17	0	1040	0	193	885	470	2000	-315
HE18	0	908	0	216	1143	496	2000	-302
HE19	0	953	0	117	580	482	2000	-274
HE20	0	924	0	74	851	725	2000	-311
HE21	0	620	0	115	936	600	2000	-252
HE22	0	434	0	267	985	743	2000	-254
HE23	0	232	0	210	401	818	2000	-121
HE24	0	209	0	158	602	1068	1890	-247
Day Total (MWh)	0	13148	0					
CUMM (MWh)*	10395		82691					

* 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 can prohibit them from buying third-party 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	136.6	60.4	0	5	19	21
CHJ	119.1	88.8	160	180	210	250
LWG	120.9	48.0	50	61	76	85
LGS	124.9	74.3	52	61	75	95
LMN	120.7	41.1	45	55	75	120
IHR	123.1	85.4	75	85	105	124
MCN	126.3	260.1	190	235	260	290
JDA	123.4	171.8	144	177	190	206
TDA	121.6	191.3	180	210	269	294
BON	128.2	259.3	107	120	215	234

* Based on 6/09/11 14:05 spill priority table

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