

The Daily Environmental Redispatch Retrospective

An indepth report for 6/24/2011

	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	189	0	1702	172	997	1170	21
HE02	0	179	0	1614	366	1220	1254	75
HE03	0	169	0	1372	410	1146	884	80
HE04	0	164	0	1643	456	1345	588	72
HE05	0	175	0	1471	544	1177	841	50
HE06	0	236	0	1365	494	1287	1083	82
HE07	0	185	0	1365	735	1275	1663	39
HE08	0	177	0	1357	945	1247	1639	-54
HE09	0	179	0	1301	668	883	2000	-56
HE10	0	180	0	1145	358	873	2000	-62
HE11	0	184	0	971	296	1064	2000	-98
HE12	0	180	0	780	191	1133	2000	-143
HE13	0	175	0	842	247	1287	2000	-146
HE14	0	174	0	1118	161	955	2000	-169
HE15	0	178	0	1164	107	772	2000	-143
HE16	0	182	0	1370	140	948	2000	-127
HE17	0	182	0	2128	131	756	2000	-251
HE18	0	169	0	2309	203	592	1928	-241
HE19	0	176	0	2507	211	556	1872	-238
HE20	0	179	0	2618	275	578	1488	-24
HE21	0	184	0	2422	267	455	1382	149
HE22	0	183	0	2450	96	330	1315	37
HE23	0	173	0	2188	60	576	1421	81
HE24	0	166	0	1770	58	853	1357	110
Day Total (MWh)	0	4315	0					
CUMM (MWh)*	10,963		83,445					

* Cummulative 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 trasmission 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	133.3	30.1	0	5	19	21
CHJ	118.1	99.4	189	200	210	250
LWG	128.4	62.5	50	61	76	85
LGS	125.0	50.5	52	61	75	95
LMN	124.3	51.0	40	55	75	120
IHR	126.5	91.4	75	85	105	124
MCN	130.6	274.5	190	235	250	290
JDA	128.6	175.3	144	177	190	206
TDA	122.8	180.1	170	210	269	294
BON	131.4	240.2	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