

The Daily Environmental Redispatch Retrospective

An indepth report for 6/23/2011

	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	93	157	0	2274	82	713	1069	165
HE02	68	161	0	2381	121	544	1179	180
HE03	59	161	229	1835	676	845	688	117
HE04	66	159	258	1648	735	775	677	176
HE05	59	158	167	1648	696	785	904	170
HE06	74	167	17	1798	341	852	1151	221
HE07	58	177	83	2127	612	973	1283	171
HE08	91	178	0	2734	1003	1098	833	260
HE09	0	254	0	2885	649	1025	669	258
HE10	0	347	0	3088	605	472	1116	288
HE11	0	333	0	3111	644	408	1498	297
HE12	0	340	0	3117	641	364	1677	353
HE13	0	349	0	3075	439	339	1729	313
HE14	0	218	0	3081	128	276	2000	215
HE15	0	215	0	3029	61	387	2000	176
HE16	0	216	0	3089	58	191	2000	162
HE17	0	218	0	3115	72	238	2000	100
HE18	0	222	0	3107	379	282	1877	55
HE19	0	226	0	3125	413	667	1209	4
HE20	0	230	0	3082	578	382	1272	93
HE21	0	229	0	2902	653	513	1189	145
HE22	0	231	0	2654	642	648	1412	-27
HE23	0	223	0	2305	112	666	1587	81
HE24	0	184	0	1965	100	827	1345	50
Day Total (MWh)	568	5352	754					
CUMM (MWh)*	10963		83445					

* 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 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	137.0	58.8	0	5	19	21
CHJ	118.7	124.8	189	200	210	250
LWG	127.5	70.2	50	61	76	85
LGS	124.2	61.9	52	61	75	95
LMN	123.3	61.2	40	55	75	120
IHR	123.9	99.0	75	85	105	124
MCN	127.6	290.8	190	235	250	290
JDA	124.0	185.8	144	177	190	206
TDA	120.5	182.9	170	210	269	294
BON	126.3	260.8	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