

The Daily Environmental Redispatch Retrospective

An indepth report for 6/28/2011

	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	186	0	728	357	828	1709	-79
HE02	0	190	0	849	47	892	1541	64
HE03	0	190	0	804	117	842	1238	71
HE04	0	198	0	834	82	936	1549	89
HE05	0	176	0	812	96	873	1487	111
HE06	0	169	0	862	183	924	1804	141
HE07	0	165	0	799	150	1181	2000	-103
HE08	0	162	0	742	163	1885	2000	-198
HE09	0	160	0	532	101	595	1642	-363
HE10	0	239	0	215	109	512	1631	-517
HE11	0	224	0	218	174	396	1787	-477
HE12	0	203	0	291	270	397	1814	-439
HE13	0	184	0	586	390	549	1804	-531
HE14	0	154	0	717	358	449	1722	-542
HE15	0	169	0	1129	363	484	1675	-527
HE16	0	163	0	1470	245	398	1644	-498
HE17	0	165	0	1718	49	522	1654	-559
HE18	0	163	0	2195	122	1857	1034	-620
HE19	0	154	0	2550	73	1671	1569	-573
HE20	0	153	0	2604	154	681	1672	-573
HE21	0	206	0	2411	214	578	1989	-457
HE22	0	192	0	2591	250	579	1923	-508
HE23	0	183	0	2445	232	905	1737	-457
HE24	0	177	0	2276	278	999	1229	-102
Day Total (MWh)	0	4326	0					
CUMM (MWh)*	11,143		86,062					

* 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	123.5	30.4	0	15	18	21
CHJ	116.7	85.3	189	200	210	250
LWG	122.1	48.6	50	61	70	85
LGS	117.8	40.9	52	59	70	95
LMN	122.5	55.0	40	55	75	120
IHR	121.7	80.9	75	85	110	124
MCN	126.2	244.1	190	235	250	280
JDA	120.6	147.4	144	177	190	206
TDA	123.1	150.6	178	210	269	294
BON	127.6	234.5	107	120	215	234

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

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