

The Daily Environmental Redispatch Retrospective

An indepth report for 6/27/2011

	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	176	0	16	398	1281	1744	205
HE02	0	166	7	5	452	1463	1542	222
HE03	0	161	47	0	828	1800	1538	142
HE04	0	162	46	0	1147	1939	1504	116
HE05	0	162	0	21	812	1417	1302	159
HE06	0	161	0	30	487	1373	1574	244
HE07	0	178	0	37	305	1923	2000	227
HE08	0	195	0	28	816	2286	1997	235
HE09	0	255	0	7	1459	813	1648	1
HE10	0	308	0	6	889	500	1568	-139
HE11	0	419	0	7	708	440	1614	-151
HE12	0	423	0	37	597	658	1622	-124
HE13	0	420	0	38	347	652	1627	-117
HE14	0	427	0	18	387	623	1681	-115
HE15	0	455	0	5	314	586	1638	-163
HE16	0	427	0	5	429	445	1631	-205
HE17	0	464	0	22	435	397	1640	-269
HE18	0	555	0	85	500	989	1690	-357
HE19	0	637	0	157	439	1810	2000	-511
HE20	0	563	0	118	444	1511	2000	-629
HE21	0	485	0	224	449	1234	2000	-672
HE22	0	349	0	286	570	1717	2000	-849
HE23	0	194	0	414	368	1201	2000	-640
HE24	0	190	0	611	322	1172	1981	-427
Day Total (MWh)	0	7932	100					
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%	Qspill	LEVEL 1 CAP	LEVEL 2 CAP	LEVEL 3 CAP	LEVEL 4 CAP
	(TW)	(Davg-kcfs)	(kcfs)	(kcfs)	(kcfs)	(kcfs)
GCL	123.7	30.2	0	5	19	21
CHJ	118.3	102.7	189	200	210	250
LWG	123.6	53.3	50	61	70	85
LGS	121.0	46.8	52	59	70	95
LMN	122.9	54.8	40	55	75	120
IHR	122.9	86.9	75	85	110	124
MCN	126.6	259.7	190	235	250	280
JDA	120.7	151.3	144	177	190	206
TDA	122.9	151.0	178	210	269	294
BON	128.5	243.7	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