

The Daily Environmental Redispatch Retrospective

An indepth report for 6/16/2011

	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	185	0	1669	284	746	1490	14
HE02	0	183	0	1653	513	1006	1340	-41
HE03	0	186	0	1511	481	1486	1154	-8
HE04	0	182	0	1700	485	1679	1253	-72
HE05	0	184	0	1596	656	1084	1180	25
HE06	0	182	0	1483	597	1443	1690	122
HE07	0	221	0	1442	726	1070	1591	12
HE08	0	247	0	1441	912	1198	1871	-177
HE09	0	240	0	1149	828	1169	2000	-171
HE10	0	247	0	1548	273	825	2000	-297
HE11	0	241	0	1498	357	835	2000	-225
HE12	0	242	0	1548	357	798	2000	-229
HE13	0	248	0	1840	447	581	2000	-198
HE14	0	247	0	1746	452	724	2000	-237
HE15	0	248	0	2116	139	478	1874	-261
HE16	0	238	0	2584	166	418	1907	-297
HE17	0	243	0	2516	171	376	1622	-275
HE18	0	244	0	2836	268	402	1379	-148
HE19	0	235	0	2790	235	251	1646	-124
HE20	0	243	0	2906	266	338	1315	85
HE21	0	296	0	2810	257	475	1237	92
HE22	0	283	0	2616	333	659	1021	37
HE23	0	220	0	2117	276	763	1497	109
HE24	0	186	0	1726	276	880	1231	59
Day Total (MWh)	0	5472	0					
CUMM (MWh)*	10366		79119					

* 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 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	141.4	81.4	0	5	19	21
CHJ	117.5	127.2	160	170	180	189
LWG	125.2	74.5	50	61	70	85
LGS	126.4	83.4	52	56	75	95
LMN	124.0	64.6	49	55	75	120
IHR	126.0	105.1	79	90	105	124
MCN	130.7	329.1	190	235	280	305
JDA	130.9	253.6	144	177	190	206
TDA	124.3	261.5	146	220	240	294
BON	130.0	303.3	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