

The Daily Environmental Redispatch Retrospective

An indepth report for

6/10/2011

ENV DISPL (Non VER Only)	Total BPA BA Thermal Generation	ENV RDISP (VER Only)	Total BPA BA Wind Generation	UNUSED INTERTIE CAPACITY			MT EXPORT (minus = import)
	(NOB)			(COB)	(NI)		
HE01	25	188	0	229	738	1329	1830 271
HE02	26	200	0	204	900	1596	1407 258
HE03	25	198	0	281	693	2080	1291 261
HE04	26	198	0	291	1173	2069	1358 274
HE05	25	198	0	308	1074	1857	1305 298
HE06	26	200	0	332	911	1553	1671 341
HE07	25	218	0	449	1164	1794	1503 313
HE08	50	235	0	419	1159	1610	1146 95
HE09	25	245	0	512	1150	1686	1019 62
HE10	0	250	0	735	997	1329	1370 79
HE11	0	254	0	951	938	1200	1391 80
HE12	0	254	0	900	811	1189	1471 69
HE13	0	254	0	808	721	1089	1410 78
HE14	0	257	0	922	666	1107	1656 42
HE15	0	256	0	1063	682	1249	1265 6
HE16	0	257	0	1446	572	1198	1064 -12
HE17	0	256	0	1611	549	984	1035 23
HE18	0	251	0	2106	1063	1304	270 148
HE19	0	253	0	2167	525	766	582 287
HE20	0	245	0	2428	383	829	780 325
HE21	0	230	0	2481	739	918	352 313
HE22	0	218	0	2647	720	844	634 248
HE23	0	198	0	2623	545	573	1003 335
HE24	50	193	0	2138	508	791	1248 261
Day Total (MWh)	303	5509	0				
CUMM (MWh)*	8313		66247				

* 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.

These unused COB and unused NOB amounts reflects the net unused non-firm capacity made available by BPAT, and the net unused capacity (could be either firm or non-firm) capacity of the other COB and NOB path owners. The maximum limit used is the WECC path rating, which may include capacity that may not be available for scheduling due to operational limits. All table values are in MWs.

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	138.0	86.7	19	21	25	32
CHJ	117.7	129.1	150	160	170	180
LWG	129.5	70.2	50	61	73	86
LGS	128.6	78.8	52	56	75	100
LMN	125.8	60.2	49	55	90	120
IHR	128.2	99.0	79	93	110	124
MCN	131.3	320.4	190	235	280	305
JDA	129.4	223.8	144	177	190	206
TDA	124.5	229.7	146	220	250	294
BON	128.8	283.8	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