

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Zonal Data

09/25/2011

Name PTID CAPITL 61757	00:00 EDT 39.09 1.47 0.00 N	01:00 EDT 39.66 1.54 0.00 N	02:00 EDT 39.73 1.66 0.00 N	03:00 EDT 37.87 1.55 0.00 N	04:00 EDT 36.04 1.44 0.00 N	05:00 EDT 39.17 1.25 0.00 N	06:00 EDT 33.87 0.87 0.00 N	07:00 EDT 30.51 0.98 0.00 N	08:00 EDT 31.70 1.22 0.00 N	09:00 EDT 32.33 1.31 0.00 N	10:00 EDT 38.48 1.57 0.00 N	11:00 EDT 38.19 1.89 0.00 N	12:00 EDT 46.43 2.40 0.00 N	13:00 EDT 48.34 2.69 0.00 N	14:00 EDT 49.80 2.77 0.00 N	15:00 EDT 46.61 2.66 0.00 N	16:00 EDT 47.69 2.54 0.00 N	17:00 EDT 41.66 2.16 0.00 N	18:00 EDT 38.39 2.04 0.00 N	19:00 EDT 57.86 3.74 0.00 N	20:00 EDT 47.93 2.72 0.00 N	21:00 EDT 45.49 2.34 0.00 N	22:00 EDT 36.93 1.55 0.00 N	23:00 EDT 38.44 1.45 0.00 N
CENTRL 61754	37.48 -0.14 0.00 N	38.09 -0.03 0.00 N	37.83 -0.25 0.00 N	36.16 -0.16 0.00 N	34.51 -0.09 0.00 N	37.72 -0.19 0.00 N	32.89 -0.11 0.00 N	29.65 0.12 0.00 N	30.57 0.09 0.00 N	31.16 0.14 0.00 N	37.08 0.17 0.00 N	36.51 0.21 0.00 N	44.19 0.17 0.00 N	45.81 0.15 0.00 N	47.00 -0.02 0.00 N	44.13 0.18 0.00 N	45.38 0.22 0.00 N	39.67 0.17 0.00 N	36.72 0.37 0.00 N	54.71 0.59 0.00 N	45.80 0.58 0.00 N	43.49 0.34 0.00 N	35.62 0.24 0.00 N	37.32 0.32 0.00 N
DUNWOD 61760	40.54 2.93 0.00 N	41.27 3.15 0.00 N	41.12 3.05 0.00 N	39.11 2.79 0.00 N	37.26 2.67 0.00 N	40.57 2.66 0.00 N	35.43 2.42 0.00 N	32.16 2.63 0.00 N	33.21 2.72 0.00 N	33.85 2.83 0.00 N	40.43 3.52 0.00 N	40.24 3.94 0.00 N	48.84 4.81 0.00 N	50.76 5.11 0.00 N	52.17 5.14 0.00 N	48.90 4.95 0.00 N	50.04 4.89 0.00 N	43.72 4.22 0.00 N	40.30 3.95 0.00 N	60.48 6.36 0.00 N	50.33 5.12 0.00 N	47.84 4.69 0.00 N	38.88 3.50 0.00 N	40.26 3.26 0.00 N
GENESE 61753	36.57 -1.05 0.00 N	36.84 -1.28 0.00 N	36.53 -1.54 0.00 N	34.92 -1.40 0.00 N	33.37 -1.23 0.00 N	36.36 -1.55 0.00 N	31.86 -1.15 0.00 N	28.79 -0.74 0.00 N	29.63 -0.85 0.00 N	30.22 -0.80 0.00 N	35.94 -0.97 0.00 N	35.37 -0.93 0.00 N	42.74 -1.29 0.00 N	44.30 -1.36 0.00 N	45.37 -1.65 0.00 N	42.66 -1.29 0.00 N	43.87 -1.28 0.00 N	38.46 -1.03 0.00 N	35.67 -0.67 0.00 N	52.54 -1.58 0.00 N	44.28 -0.94 0.00 N	42.28 -0.87 0.00 N	34.84 -0.55 0.00 N	36.49 -0.51 0.00 N
H Q 61844	37.44 -0.18 0.00 N	37.86 -0.26 0.00 N	37.84 -0.24 0.00 N	36.11 -0.21 0.00 N	34.34 -0.25 0.00 N	37.98 0.07 0.00 N	33.10 0.10 0.00 N	29.39 -0.13 0.00 N	30.06 -0.13 0.00 N	30.81 -0.21 0.00 N	31.00 -0.23 0.75 N	32.99 -0.53 0.48 N	41.73 -0.67 0.00 N	44.82 -0.83 0.00 N	46.25 -0.77 0.00 N	43.05 -0.91 0.00 N	44.36 -0.79 0.00 N	38.85 -0.65 0.00 N	35.60 -0.74 0.00 N	52.63 -1.49 0.00 N	44.12 -1.09 0.00 N	42.32 -0.83 0.00 N	34.91 -0.47 0.00 N	36.46 -0.53 0.00 N
HUD VL 61758	40.49 2.87 0.00 N	41.28 3.17 0.00 N	41.20 3.13 0.00 N	39.30 2.97 0.00 N	37.45 2.86 0.00 N	40.81 2.89 0.00 N	35.62 2.61 0.00 N	32.31 2.79 0.00 N	33.37 2.89 0.00 N	34.00 2.98 0.00 N	40.57 3.67 0.00 N	40.36 4.06 0.00 N	49.00 4.97 0.00 N	50.92 5.27 0.00 N	52.34 5.32 0.00 N	49.02 5.08 0.00 N	50.17 5.02 0.00 N	43.83 4.33 0.00 N	40.43 4.08 0.00 N	60.72 6.60 0.00 N	50.45 5.23 0.00 N	47.90 4.75 0.00 N	38.93 3.55 0.00 N	40.34 3.34 0.00 N
LONGIL 61762	41.70 4.08 0.00 N	42.43 4.31 0.00 N	42.45 4.38 0.00 N	40.37 4.05 0.00 N	38.58 3.98 0.00 N	63.54 3.91 -21.71 N	36.90 3.55 -0.34 N	33.15 3.62 0.00 N	34.32 3.84 0.00 N	35.27 3.89 -0.35 N	67.08 5.03 -25.13 N	63.44 5.52 -21.63 N	74.28 6.71 -23.55 N	318.53 7.06 -265.82 N	116.16 7.16 -61.98 N	102.45 6.86 -51.65 N	88.76 6.78 -36.82 N	87.17 5.88 -41.80 N	80.53 5.48 -38.70 N	180.34 8.60 -117.62 N	295.75 6.96 -243.57 N	80.92 6.43 -31.34 N	76.35 4.84 -36.13 N	87.47 4.62 -45.85 N
MHK VL 61756	38.64 1.02 0.00 N	39.19 1.07 0.00 N	39.04 0.96 0.00 N	37.24 0.91 0.00 N	35.50 0.91 0.00 N	38.89 0.97 0.00 N	33.87 0.87 0.00 N	30.48 0.95 0.00 N	31.50 1.02 0.00 N	32.11 1.09 0.00 N	38.25 1.34 0.00 N	37.64 1.34 0.00 N	45.66 1.63 0.00 N	47.33 1.68 0.00 N	48.68 1.66 0.00 N	45.51 1.56 0.00 N	46.78 1.62 0.00 N	40.96 1.46 0.00 N	37.79 1.44 0.00 N	56.44 2.32 0.00 N	47.19 1.97 0.00 N	44.85 1.70 0.00 N	36.68 1.30 0.00 N	38.22 1.22 0.00 N
MILLWD 61759	40.42 2.81 0.00 N	41.14 3.03 0.00 N	41.01 2.93 0.00 N	39.05 2.73 0.00 N	37.20 2.61 0.00 N	40.51 2.60 0.00 N	35.38 2.37 0.00 N	32.11 2.58 0.00 N	33.16 2.67 0.00 N	33.82 2.80 0.00 N	40.39 3.48 0.00 N	40.22 3.92 0.00 N	48.83 4.81 0.00 N	50.76 5.11 0.00 N	52.19 5.17 0.00 N	48.90 4.95 0.00 N	50.04 4.89 0.00 N	43.72 4.22 0.00 N	40.32 3.97 0.00 N	60.56 6.44 0.00 N	50.35 5.14 0.00 N	47.82 4.67 0.00 N	38.84 3.46 0.00 N	40.21 3.22 0.00 N
N.Y.C. 61761	42.87 3.19 -2.06 N	43.29 3.43 -1.74 N	42.00 3.31 -0.61 N	39.37 3.04 0.00 N	37.50 2.90 0.00 N	40.83 2.92 0.00 N	35.87 2.64 -0.23 N	32.76 2.88 -0.35 N	33.49 2.97 -0.03 N	35.03 3.07 -0.94 N	43.61 3.78 -2.92 N	43.04 4.20 -2.54 N	50.75 5.11 -1.62 N	52.19 5.33 -1.20 N	54.41 5.40 -2.00 N	58.55 5.14 -9.47 N	59.53 5.07 -9.31 N	54.46 4.39 -10.57 N	47.57 4.15 -7.07 N	68.73 6.57 -8.04 N	59.90 5.33 -9.35 N	57.97 4.93 -9.90 N	45.25 3.73 -6.14 N	41.96 3.47 -1.50 N

NORTH 61755	37.82	38.17	38.08	36.33	34.55	38.21	33.29	29.62	30.62	31.03	36.95	36.03	43.77	45.18	46.57	43.13	44.53	39.07	35.80	52.72	44.33	42.48	35.09	36.63
	0.20	0.06	0.00	0.01	-0.05	0.29	0.28	0.09	0.14	0.01	0.04	-0.27	-0.25	-0.47	-0.46	-0.82	-0.62	-0.42	-0.55	-1.40	-0.88	-0.67	-0.30	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NPX 61845	39.48	40.15	40.19	38.27	36.42	39.54	34.37	31.06	33.18	32.82	35.78	38.84	41.59	49.24	50.70	47.48	48.48	42.30	38.99	58.84	48.73	46.29	37.60	39.08
	1.87	2.04	2.11	1.95	1.82	1.62	1.36	1.53	1.98	1.79	1.93	2.55	2.73	3.59	3.68	3.53	3.33	2.80	2.64	4.71	3.51	3.14	2.22	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.89	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	35.17	35.37	35.03	33.55	32.03	34.78	30.54	27.66	28.52	28.57	31.31	33.13	35.98	41.24	42.11	39.65	40.80	35.83	33.39	48.43	41.16	39.80	33.21	35.06
	-2.45	-2.75	-3.04	-2.78	-2.57	-3.13	-2.47	-1.86	-2.68	-2.45	-2.54	-3.17	-2.89	-4.41	-4.91	-4.30	-4.35	-3.66	-2.96	-5.69	-4.06	-3.35	-2.17	-1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.89	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM 61847	35.39	36.59	35.95	34.60	33.06	36.25	31.77	28.93	32.51	30.27	35.19	35.11	40.42	43.68	45.01	41.85	43.15	37.55	35.07	52.46	44.15	41.56	34.15	35.80
	-2.23	-1.53	-2.12	-1.73	-1.54	-1.66	-1.24	-0.60	1.31	-0.75	1.34	-1.19	1.55	-1.98	-2.01	-2.10	-2.00	-1.95	-1.27	-1.66	-1.06	-1.59	-1.23	-1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.89	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	35.71	36.14	35.70	34.21	32.67	35.55	31.20	28.33	28.98	29.43	34.87	34.18	41.15	42.53	43.37	40.86	42.08	36.90	34.45	50.20	42.60	40.94	34.02	35.80
	-1.91	-1.98	-2.38	-2.11	-1.92	-2.36	-1.80	-1.19	-1.50	-1.59	-2.04	-2.12	-2.87	-3.12	-3.65	-3.08	-3.08	-2.59	-1.90	-3.92	-2.61	-2.21	-1.37	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N