

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

08/03/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	6.11	5.27	7.34	18.50	24.60	21.63	13.11	23.96	32.76	54.99	36.61	29.61	37.82	35.43	36.27	35.28	32.11	13.19	26.42	37.47	31.94	21.20	35.26	26.64
61757	0.39	0.35	0.50	1.19	1.55	1.28	0.76	1.51	2.23	3.87	2.52	1.99	2.66	2.53	2.47	2.33	2.01	0.47	1.52	2.36	1.96	1.19	1.89	1.64
	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	-0.06	-0.35	-5.48	-2.68	-0.84	-0.72	-0.98	0.00	0.00
CENTRL	5.80	4.98	6.91	17.50	23.27	20.62	12.57	22.92	34.13	57.31	38.01	30.13	40.69	36.37	38.68	36.48	32.87	7.72	24.70	40.00	32.27	19.32	34.29	25.42
61754	0.09	0.06	0.07	0.19	0.22	0.28	0.22	0.39	0.63	1.14	0.61	0.50	0.68	0.58	0.84	0.82	0.74	0.16	0.39	0.65	0.51	0.18	0.51	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-2.98	-5.06	-3.31	-2.01	-4.84	-2.88	-4.05	-2.77	-2.37	-0.33	-2.09	-5.07	-2.49	-0.10	-0.42	-0.02
DUNWOD	6.38	5.46	7.55	19.12	25.45	22.46	13.73	25.07	34.07	56.88	37.92	30.70	39.03	36.63	37.60	37.49	38.21	91.31	65.15	50.34	42.96	35.83	36.60	27.81
61760	0.66	0.54	0.72	1.81	2.40	2.11	1.38	2.62	3.55	5.76	3.83	3.08	3.87	3.72	3.81	3.82	3.46	0.69	2.11	3.31	2.77	1.88	3.23	2.81
	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	-0.78	-5.00	-83.38	-40.82	-12.76	-10.92	-14.91	0.00	0.00
GENESE	5.70	4.90	6.77	17.12	22.75	20.16	12.28	22.16	30.41	50.85	33.73	27.40	34.51	30.71	31.27	31.70	28.56	7.09	21.02	30.89	27.46	18.80	33.48	25.04
61753	-0.01	-0.02	-0.06	-0.19	-0.30	-0.19	-0.06	-0.30	-0.11	-0.26	-0.36	-0.22	-0.03	-0.15	0.38	0.40	0.32	0.07	0.05	0.07	-0.05	-0.23	0.11	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	2.04	2.90	1.59	1.52	0.22	1.26	3.46	1.75	0.00	0.00	0.00
H Q	5.51	4.12	7.05	16.79	22.39	20.33	11.92	21.66	29.39	-38.51	32.82	26.64	25.29	31.68	25.08	31.58	30.38	7.78	0.00	0.00	0.00	0.00	15.00	24.18
61844	-0.21	-0.17	-0.22	-0.52	-0.66	-0.60	-0.42	-0.79	-1.14	-2.00	-1.27	-0.98	-1.31	-1.23	-1.33	-1.31	-1.17	-0.23	-0.67	-1.06	-0.83	-0.46	-0.78	-0.81
	0.00	0.63	-0.44	0.00	0.00	-0.58	0.00	0.00	0.00	87.63	0.00	0.00	8.57	0.00	7.39	0.00	-1.80	-0.77	21.56	33.22	28.43	18.57	17.59	0.00
HUD VL	6.34	5.43	7.51	18.99	25.28	22.32	13.63	24.91	33.94	56.76	37.87	30.67	39.02	36.61	37.61	37.31	37.38	78.99	59.23	48.55	41.42	33.61	36.54	27.66
61758	0.62	0.51	0.68	1.69	2.23	1.98	1.29	2.46	3.42	5.65	3.78	3.05	3.85	3.70	3.81	3.81	3.47	0.71	2.20	3.40	2.84	1.87	3.17	2.67
	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	-0.61	-4.15	-71.03	-34.80	-10.88	-9.31	-12.71	0.00	0.00
LONGIL	16.04	65.72	160.23	19.55	26.06	22.98	23.11	25.60	34.54	57.93	41.16	35.72	40.47	45.00	82.03	52.28	156.60	91.52	65.54	51.00	43.56	37.93	51.78	49.62
61762	0.79	0.66	0.88	2.24	3.01	2.64	1.74	3.14	4.01	6.82	4.65	3.77	4.72	4.61	4.54	4.60	4.16	0.82	2.46	3.95	3.36	2.34	4.17	3.64
	-9.53	-60.15	-152.51	0.00	0.00	0.00	-9.03	0.00	0.00	0.00	-2.42	-4.33	-0.59	-7.49	-43.69	-14.80	-122.69	-83.47	-40.86	-12.77	-10.93	-16.56	-14.24	-20.98
MHK VL	5.87	5.04	6.99	17.72	23.60	20.89	12.74	23.23	31.97	54.43	35.71	28.90	36.98	34.41	35.47	34.71	31.63	13.61	26.25	37.00	31.41	20.85	34.77	25.85
61756	0.16	0.12	0.16	0.41	0.56	0.54	0.39	0.77	1.15	2.00	1.37	1.14	1.42	1.31	1.40	1.34	1.22	0.29	0.84	1.32	1.14	0.68	1.18	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.32	-0.24	-0.14	-0.39	-0.20	-0.27	-0.48	-0.66	-6.08	-3.18	-1.41	-1.00	-1.13	-0.22	-0.01
MILLWD	6.37	5.45	7.54	19.09	25.42	22.44	13.72	25.06	34.09	56.95	37.99	30.78	39.15	36.75	37.76	37.61	38.26	89.82	64.54	50.28	42.90	35.62	36.67	27.82
61759	0.66	0.54	0.71	1.79	2.37	2.09	1.37	2.61	3.56	5.84	3.91	3.16	3.99	3.84	3.96	3.97	3.61	0.73	2.24	3.48	2.91	1.95	3.30	2.82
	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	-0.76	-4.90	-81.85	-40.08	-12.53	-10.72	-14.64	0.00	0.00
N.Y.C.	8.01	6.38	7.62	19.26	25.67	22.66	13.98	25.31	34.38	57.26	38.14	30.87	39.23	36.82	37.82	37.68	38.37	91.36	65.99	85.20	48.38	46.18	41.18	57.23
61761	0.73	0.60	0.79	1.96	2.62	2.32	1.51	2.85	3.86	6.15	4.05	3.25	4.06	3.92	4.02	4.02	3.62	0.68	2.15	3.40	2.85	1.99	3.44	3.05
	-1.56	-0.87	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-5.00	-83.44	-41.61	-47.53	-16.26	-25.16	-4.37	-29.19
NORTH	5.40	4.65	6.50	16.62	22.26	19.54	11.77	21.44	29.20	48.67	32.66	26.54	33.69	31.49	32.21	31.20	28.11	6.91	21.30	32.79	28.21	18.56	32.65	24.05
61755	-0.31	-0.26	-0.33	-0.69	-0.79	-0.80	-0.58	-1.01	-1.33	-2.45	-1.43	-1.08	-1.48	-1.41	-1.59	-1.68	-1.64	-0.33	-0.92	-1.49	-1.05	-0.47	-0.72	-0.94
	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	0.00
NPX	6.18	5.32	9.94	18.74	24.92	21.90	12.79	24.24	33.07	55.40	36.91	29.83	38.05	35.64	36.46	35.84	34.16	43.05	41.08	42.12	35.89	26.64	35.44	26.96
61845	0.46	0.40	0.58	1.43	1.87	1.55	0.94	1.78	2.54	4.29	2.82	2.21	2.89	2.74	2.66	2.59	2.22	0.47	1.56	2.44	2.00	1.30	2.07	1.96
	0.00	0.00	-2.52	0.00	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-2.18	-35.34	-17.30	-5.41	-4.63	-6.32	0.00	0.00

OH 61846	5.58 -0.14 0.00	4.80 -0.12 0.00	8.14 -0.19 -1.50	16.74 -0.57 0.00	22.20 -0.85 0.00	19.62 -0.73 0.00	11.43 -0.42 0.49	21.14 -1.04 0.27	20.46 -1.11 8.95	39.44 -1.89 9.79	22.06 -1.69 10.34	20.07 -1.33 6.22	19.55 -1.47 14.15	23.98 -1.67 7.26	22.43 -1.03 10.35	26.32 -0.93 5.63	23.51 -0.92 5.32	6.22 -0.24 0.78	16.95 -0.87 4.40	21.05 -1.21 12.01	22.07 -1.09 6.10	18.02 -1.01 0.00	32.48 -0.89 0.00	24.42 -0.58 0.00
PJM 61847	6.08 0.36 0.00	4.58 0.30 0.63	7.65 0.38 -0.44	18.25 0.94 0.00	24.26 1.21 0.00	22.02 1.09 -0.58	13.08 0.74 0.00	23.88 1.36 -0.07	35.08 1.88 -2.67	-29.84 3.10 84.05	38.96 1.84 -3.03	30.91 1.47 -1.81	42.42 1.85 -5.41	40.74 1.68 -6.15	44.49 1.94 -8.76	40.27 2.01 -5.37	40.84 1.82 -9.27	60.60 0.35 -53.01	50.77 1.04 -27.51	53.64 1.69 -17.67	42.18 1.39 -11.53	28.45 0.76 -8.65	34.99 1.62 0.00	26.45 1.45 0.00
WEST 61752	5.62 -0.09 0.00	4.84 -0.08 0.00	6.68 -0.15 0.00	16.82 -0.49 0.00	22.31 -0.74 0.00	19.72 -0.62 0.00	11.99 -0.35 0.00	22.65 -0.94 -1.14	67.93 -0.75 -38.16	91.83 -1.33 -42.04	77.57 -1.26 -44.74	53.49 -0.94 -26.82	95.02 -0.89 -60.75	63.01 -1.15 -31.26	77.92 -0.41 -44.53	56.83 -0.35 -24.29	52.29 -0.44 -22.97	10.48 -0.12 -3.36	40.51 -0.50 -18.78	84.77 -0.63 -51.12	54.57 -0.63 -25.93	18.29 -0.74 0.00	32.99 -0.38 0.00	24.76 -0.23 0.00