

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/15/2014

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	24.98	17.93	15.27	15.12	15.29	20.96	31.86	33.53	35.66	38.26	38.54	38.76	38.77	38.77	38.76	38.75	38.82	36.76	37.83	38.13	38.64	37.68	31.86	30.89
61757	1.05	0.71	0.54	0.54	0.56	0.86	1.26	1.41	1.56	1.71	1.86	1.94	1.90	1.87	1.83	1.75	1.79	1.68	1.76	1.74	1.83	1.76	1.31	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.19	-0.19	-0.26	-0.30	-0.31	-0.41	-0.51	-0.55	0.00	-0.15	-0.15	-0.25	-0.06	0.00	0.00
CENTRL	24.27	17.48	15.06	14.94	15.07	20.50	31.09	32.92	34.75	37.33	37.51	37.70	37.74	37.81	37.58	37.43	37.40	35.99	36.75	37.03	37.62	36.83	31.31	30.12
61754	0.33	0.26	0.34	0.36	0.34	0.40	0.49	0.80	0.81	0.91	1.02	1.13	1.13	1.21	1.06	0.95	0.91	0.91	0.83	0.80	1.06	0.97	0.76	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	26.11	18.71	15.90	15.73	15.91	21.83	33.51	35.74	42.62	46.03	46.37	48.54	49.65	49.82	52.78	54.87	55.99	49.89	44.70	45.15	48.65	41.95	34.09	32.61
61760	2.18	1.48	1.18	1.15	1.18	1.73	2.91	3.63	3.97	4.25	4.34	4.39	4.39	4.43	4.34	4.30	4.30	4.17	4.20	4.20	4.35	4.27	3.54	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.71	-5.41	-5.54	-7.59	-8.70	-8.80	-11.91	-14.09	-15.21	-10.64	-4.58	-4.71	-7.73	-1.82	0.00	0.00
GENESE	24.20	17.50	15.25	15.19	15.26	20.60	31.06	32.60	34.37	36.94	37.29	37.48	37.48	37.80	37.33	36.99	36.74	35.50	36.07	36.38	37.11	36.29	30.95	30.12
61753	0.26	0.27	0.53	0.61	0.53	0.50	0.46	0.48	0.44	0.62	0.80	0.91	0.95	1.21	0.80	0.51	0.26	0.42	0.14	0.15	0.55	0.43	0.40	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	23.38	16.85	14.38	14.24	14.40	19.74	29.86	31.15	32.95	35.27	35.28	35.28	35.28	35.28	35.28	35.28	35.28	33.92	34.81	35.15	35.28	34.68	29.57	28.94
61844	-0.55	-0.38	-0.34	-0.33	-0.34	-0.46	-0.64	-0.96	-0.99	-1.09	-1.20	-1.28	-1.28	-1.32	-1.24	-1.20	-1.20	-1.16	-1.11	-1.09	-1.28	-1.18	-0.98	-0.71
	0.00	0.00	0.00	0.00	0.00	-0.10	0.10	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
HUD VL	25.94	18.60	15.81	15.66	15.84	21.69	33.26	35.39	41.82	45.14	45.51	47.56	48.62	48.75	51.51	53.37	54.48	48.75	44.02	44.49	47.78	41.49	33.79	32.35
61758	2.01	1.38	1.09	1.08	1.11	1.59	2.66	3.28	3.53	3.78	3.91	3.99	4.02	4.03	3.98	3.91	3.98	3.82	3.88	3.91	4.09	3.94	3.24	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.35	-5.00	-5.12	-7.01	-8.04	-8.12	-11.00	-12.98	-14.02	-9.85	-4.22	-4.34	-7.13	-1.68	0.00	0.00
LONGIL	28.90	19.26	16.28	16.09	16.28	22.41	49.00	50.64	52.59	70.00	96.81	98.64	99.52	100.00	102.43	104.16	104.64	99.59	97.24	97.63	104.59	94.81	100.94	42.71
61762	2.77	1.95	1.56	1.52	1.55	2.27	3.73	4.53	4.95	5.13	5.15	5.23	5.19	5.16	5.04	5.00	4.96	4.84	5.10	5.14	5.27	5.02	4.22	3.71
	-2.19	-0.09	0.00	0.00	0.00	-0.04	-14.67	-14.00	-13.70	-28.51	-55.18	-56.85	-57.77	-58.24	-60.86	-62.67	-63.19	-59.68	-56.21	-56.25	-62.76	-53.93	-66.17	-9.36
MHK VL	24.27	17.48	14.93	14.78	14.96	20.38	31.21	32.92	35.08	37.62	37.86	38.18	38.18	38.22	38.31	38.34	38.41	36.54	37.06	37.38	38.02	36.84	31.13	30.09
61756	0.33	0.26	0.21	0.20	0.22	0.28	0.61	0.80	0.85	0.91	1.02	1.13	1.06	1.06	1.02	0.95	0.95	0.74	0.83	0.83	0.95	0.86	0.58	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.35	-0.35	-0.49	-0.56	-0.56	-0.76	-0.91	-0.98	-0.73	-0.30	-0.31	-0.51	-0.12	0.00	0.00
MILLWD	26.09	18.71	15.90	15.73	15.93	21.85	33.60	35.81	42.55	45.96	46.33	48.49	49.64	49.81	52.75	54.85	55.96	49.79	44.64	45.12	48.60	41.87	34.03	32.52
61759	2.15	1.48	1.18	1.15	1.19	1.75	3.00	3.69	3.93	4.22	4.34	4.39	4.42	4.46	4.38	4.38	4.38	4.14	4.17	4.20	4.35	4.19	3.48	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.68	-5.38	-5.51	-7.54	-8.65	-8.74	-11.84	-13.99	-15.10	-10.58	-4.55	-4.68	-7.68	-1.81	0.00	0.00
N.Y.C.	26.35	18.86	16.02	15.86	16.05	22.01	33.66	36.00	42.96	46.40	46.71	48.84	50.00	50.10	53.10	55.23	56.31	50.19	45.04	45.52	48.88	42.32	34.46	32.94
61761	2.42	1.64	1.30	1.28	1.31	1.91	3.06	3.88	4.31	4.62	4.67	4.68	4.72	4.69	4.64	4.63	4.60	4.46	4.53	4.57	4.57	4.63	3.91	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	-5.42	-5.56	-7.60	-8.72	-8.81	-11.93	-14.11	-15.23	-10.66	-4.58	-4.72	-7.75	-1.83	0.00	0.00
NORTH	22.71	16.33	13.88	13.73	13.90	18.99	29.38	30.12	31.83	34.00	33.97	33.97	33.82	33.96	33.57	33.49	33.38	32.02	33.23	33.59	33.60	32.96	28.08	27.87
61755	-1.22	-0.90	-0.84	-0.85	-0.84	-1.11	-1.23	-1.99	-2.10	-2.36	-2.52	-2.60	-2.74	-2.64	-2.96	-2.99	-3.38	-3.05	-2.70	-2.64	-2.96	-2.90	-2.47	-1.78
	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	27.59	26.38	25.25	24.87	26.47	30.31	35.60	42.81	45.64	49.30	51.24	51.16	50.25	49.17	46.80	47.94	48.62	44.96	44.96	45.45	52.76	45.00	34.47	31.99
61845	1.82	1.24	0.99	0.98	1.00	1.47	2.36	2.86	3.09	3.34	3.43	3.51	3.51	3.51	3.43	3.35	3.39	3.26	3.30	3.33	3.44	3.37	2.75	2.34
	-1.84	-7.91	-9.54	-9.32	-10.73	-8.74	-2.65	-7.84	-8.62	-9.60	-11.33	-11.09	-10.18	-9.06	-6.85	-8.10	-8.75	-6.62	-5.73	-5.88	-12.76	-5.77	-1.17	0.00

O H 61846	23.40 -0.53 0.00	17.02 -0.21 0.00	14.94 0.22 0.00	14.93 0.35 0.00	14.96 0.22 0.00	20.10 -0.10 -0.10	29.58 -0.92 0.10	31.47 -0.64 0.00	33.12 -0.81 0.00	35.33 -0.87 0.16	35.79 -0.69 0.00	35.98 -0.59 0.00	35.94 -0.51 0.12	36.19 -0.40 0.01	35.79 -0.73 0.00	35.54 -0.95 0.00	35.35 -1.13 0.00	34.16 -0.91 0.00	34.70 -1.22 0.00	35.00 -1.23 0.00	35.76 -0.80 0.00	35.00 -0.86 0.00	30.09 -0.46 0.00	28.94 -0.71 0.00
PJM 61847	24.94 1.00 0.00	17.96 0.74 0.00	15.43 0.71 0.00	15.31 0.73 0.00	15.44 0.71 0.00	21.13 0.93 -0.10	31.82 1.31 0.10	34.01 1.89 0.00	38.77 2.00 -2.84	41.84 2.14 -3.34	42.08 2.26 -3.34	43.47 2.34 -4.57	44.23 2.38 -5.29	44.31 2.42 -5.30	45.96 2.27 -7.17	47.11 2.15 -8.48	47.75 2.12 -9.15	43.58 2.10 -6.40	40.65 1.97 -2.75	41.06 1.99 -2.83	43.49 2.27 -4.65	39.15 2.19 -1.10	32.41 1.86 0.00	31.01 1.36 0.00
WEST 61752	23.86 -0.07 0.00	17.36 0.14 0.00	15.28 0.56 0.00	15.28 0.70 0.00	15.28 0.55 0.00	20.42 0.32 0.00	30.45 -0.15 0.00	32.57 0.45 0.00	34.27 0.34 0.00	37.47 0.44 -0.66	37.14 0.66 0.00	37.33 0.77 0.00	37.88 0.84 -0.47	37.61 0.99 -0.03	37.04 0.51 0.00	36.77 0.29 0.00	36.41 -0.07 0.00	35.18 0.11 0.00	35.71 -0.21 0.00	36.02 -0.22 0.00	36.85 0.29 0.00	36.08 0.22 0.00	30.95 0.40 0.00	29.53 -0.12 0.00