

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/08/2014

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	27.41	25.20	23.83	23.66	24.91	30.85	35.71	40.06	40.62	41.61	41.58	41.92	43.42	41.31	40.14	41.61	40.71	40.63	40.20	40.77	46.06	40.34	34.83	32.59
61757	1.30	1.22	1.11	1.04	1.16	1.39	1.41	1.61	1.93	2.06	1.98	2.00	2.11	1.91	1.83	1.99	1.85	1.81	1.76	2.01	2.36	1.77	1.47	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.40	0.51	0.27	-0.21	-0.21	-0.15	-0.08	0.00	0.00	0.00	0.00
CENTRL	26.39	24.20	22.92	22.80	24.01	29.73	34.82	39.33	39.65	40.67	40.67	41.04	42.58	41.31	40.25	41.07	39.57	39.49	39.02	39.61	44.89	39.56	34.10	31.48
61754	0.29	0.22	0.20	0.18	0.26	0.26	0.52	0.88	0.97	1.07	1.07	1.12	1.12	1.07	0.97	0.96	0.93	0.89	0.73	0.93	1.18	1.00	0.73	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-0.08	-0.45	-0.45	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	28.37	25.99	24.55	24.38	25.69	32.00	37.32	42.78	43.44	44.42	44.55	44.96	47.82	48.67	48.68	47.54	48.71	48.67	46.51	45.42	49.21	43.00	37.24	34.18
61760	2.27	2.01	1.84	1.77	1.95	2.53	3.02	4.34	4.76	4.86	4.95	5.03	5.38	5.09	4.93	5.11	4.75	4.71	4.59	4.80	5.51	4.43	3.87	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-3.79	-4.92	-2.55	-5.31	-5.36	-3.63	-1.94	0.00	0.00	0.00	0.00
GENESE	26.31	24.15	22.87	22.75	23.98	29.58	34.58	38.91	39.26	40.23	40.27	40.60	42.05	40.69	39.79	40.61	39.14	39.07	38.68	39.23	44.45	39.26	33.80	31.23
61753	0.21	0.17	0.16	0.14	0.24	0.12	0.27	0.46	0.58	0.67	0.67	0.68	0.62	0.63	0.62	0.56	0.50	0.46	0.38	0.54	0.74	0.69	0.43	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.26	-0.34	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	25.45	23.40	22.21	22.16	23.22	28.85	33.58	37.25	37.25	38.05	38.05	38.37	39.73	38.24	37.35	38.36	37.25	37.25	37.03	37.25	42.00	37.25	32.23	30.29
61844	-0.65	-0.58	-0.50	-0.45	-0.52	-0.62	-0.72	-1.19	-1.43	-1.50	-1.54	-1.56	-1.66	-1.55	-1.48	-1.52	-1.39	-1.35	-1.26	-1.43	-1.71	-1.31	-1.13	-0.81
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	28.35	26.02	24.55	24.40	25.69	31.97	37.36	42.51	43.17	44.14	44.23	44.68	47.29	47.69	47.56	46.76	48.10	48.06	46.00	44.94	48.77	42.65	36.87	33.99
61758	2.25	2.04	1.84	1.79	1.95	2.50	3.05	4.07	4.49	4.59	4.63	4.75	5.01	4.73	4.62	4.74	4.29	4.25	4.17	4.37	5.07	4.09	3.50	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-3.17	-4.11	-2.13	-5.17	-5.21	-3.53	-1.89	0.00	0.00	0.00	0.00
LONGIL	35.43	31.13	29.67	28.93	27.61	34.63	44.51	52.12	52.55	54.51	58.67	57.80	55.76	56.89	54.71	53.69	54.07	56.32	54.34	57.09	69.75	58.90	45.92	38.64
61762	3.29	2.97	2.70	2.62	2.85	3.65	4.39	5.99	6.42	6.57	6.61	6.71	7.04	6.68	6.52	6.74	6.34	6.29	6.20	6.50	7.39	6.13	5.31	4.32
	-6.04	-4.18	-4.26	-3.69	-1.02	-1.51	-5.81	-7.68	-7.45	-8.39	-12.46	-11.17	-7.34	-10.41	-9.36	-7.07	-9.09	-11.42	-9.84	-11.91	-18.65	-14.20	-7.24	-3.22
MHK VL	26.29	24.15	22.87	22.77	23.91	29.79	34.82	39.25	39.42	40.42	40.43	40.77	42.31	40.97	40.04	40.89	39.64	39.49	39.03	39.54	44.84	39.29	33.90	31.32
61756	0.18	0.17	0.16	0.16	0.17	0.32	0.52	0.81	0.73	0.87	0.83	0.84	0.83	0.75	0.66	0.72	0.66	0.54	0.50	0.73	1.13	0.73	0.53	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.43	-0.56	-0.29	-0.34	-0.35	-0.23	-0.13	0.00	0.00	0.00	0.00
MILLWD	28.35	25.97	24.53	24.38	25.69	31.97	37.32	42.71	43.36	44.34	44.47	44.88	47.68	48.46	48.48	47.35	48.68	48.64	46.51	45.32	49.17	42.88	37.10	34.09
61759	2.25	1.99	1.82	1.77	1.95	2.50	3.02	4.27	4.68	4.78	4.87	4.95	5.26	4.97	4.85	4.98	4.67	4.63	4.55	4.68	5.46	4.32	3.74	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-3.70	-4.80	-2.49	-5.37	-5.41	-3.66	-1.96	0.00	0.00	0.00	0.00
N.Y.C.	28.59	26.19	24.71	24.56	25.89	32.23	37.56	43.17	43.87	44.82	44.91	45.32	48.24	49.08	49.12	47.99	49.12	49.08	46.96	45.86	49.65	43.31	37.64	34.52
61761	2.48	2.20	2.00	1.95	2.14	2.77	3.26	4.73	5.19	5.26	5.31	5.39	5.79	5.49	5.36	5.54	5.14	5.10	5.02	5.22	5.94	4.74	4.27	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-3.80	-4.93	-2.57	-5.34	-5.38	-3.65	-1.95	0.00	0.00	0.00	0.00
NORTH	24.43	22.49	21.51	21.49	22.44	27.90	32.62	35.75	35.51	36.31	36.11	36.45	37.70	36.29	35.41	36.57	35.44	35.05	35.19	35.40	39.95	35.44	30.50	28.83
61755	-1.67	-1.49	-1.20	-1.13	-1.31	-1.56	-1.68	-2.69	-3.17	-3.24	-3.48	-3.47	-3.68	-3.50	-3.42	-3.31	-3.21	-3.55	-3.10	-3.29	-3.76	-3.12	-2.87	-2.27
	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	27.93	25.66	24.28	24.11	25.38	31.47	36.36	41.29	41.97	42.91	42.96	43.32	45.34	44.25	43.55	44.01	43.72	43.65	42.60	42.62	47.38	41.49	35.90	33.28
61845	1.83	1.68	1.57	1.49	1.64	2.00	2.06	2.84	3.29	3.36	3.36	3.39	3.60	3.30	3.22	3.35	3.09	3.05	2.95	3.21	3.67	2.93	2.53	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.16	-1.50	-0.78	-1.98	-2.00	-1.35	-0.72	0.00	0.00	0.00	0.00

H 61846	25.48 -0.63 0.00	23.40 -0.58 0.00	22.21 -0.50 0.00	22.10 -0.52 0.00	23.29 -0.45 0.00	28.50 -0.91 0.05	33.17 -1.13 0.00	37.00 -1.12 0.33	37.68 -1.01 0.00	36.94 -0.99 1.62	36.74 -0.99 1.87	36.26 -0.96 2.71	36.55 -1.12 3.72	36.48 -1.03 2.28	35.26 -0.97 2.59	35.27 -1.16 3.45	36.08 -1.00 1.56	36.55 -1.12 0.93	37.07 -1.23 0.00	37.68 -1.01 0.00	42.44 -1.27 0.00	37.79 -0.77 0.00	32.93 -0.43 0.00	30.17 -0.93 0.00
PJM 61847	27.15 1.05 0.00	24.91 0.93 0.00	23.58 0.86 0.00	23.43 0.81 0.00	24.70 0.95 0.00	30.56 1.09 0.00	35.71 1.41 0.00	40.71 2.27 0.00	41.27 2.59 0.00	42.25 2.65 -0.04	42.29 2.69 0.00	42.68 2.75 0.00	44.95 2.90 -0.67	45.01 2.74 -2.48	44.61 2.68 -3.11	44.20 2.71 -1.61	44.44 2.59 -3.21	44.35 2.51 -3.23	42.90 2.41 -2.19	42.49 2.63 -1.17	46.72 3.01 0.00	41.07 2.51 0.00	35.57 2.20 0.00	32.59 1.49 0.00
WEST 61752	26.10 0.00 0.00	23.98 0.00 0.00	22.76 0.05 0.00	22.62 0.00 0.00	23.87 0.12 0.00	29.32 -0.15 0.00	34.07 -0.24 0.00	38.64 0.19 0.00	39.03 0.35 0.00	40.76 0.44 -0.77	39.99 0.40 0.00	40.41 0.48 0.00	42.07 0.37 -0.31	42.10 0.36 -1.95	39.65 0.39 -0.44	40.31 0.20 -0.23	38.64 0.00 0.00	38.45 -0.15 0.00	38.07 -0.23 0.00	38.69 0.00 0.00	43.53 -0.17 0.00	38.80 0.23 0.00	33.84 0.47 0.00	30.82 -0.28 0.00