

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/25/2015

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 61757	26.87 0.99 -9.99	23.46 0.91 -7.89	19.99 0.95 -4.15	18.18 0.89 -3.11	17.87 0.90 -2.66	21.28 0.94 -5.51	26.48 1.09 -8.18	28.75 1.34 -6.41	31.43 1.59 -7.48	35.15 1.68 -10.47	35.22 1.82 -8.41	35.80 1.83 -9.64	37.19 2.07 -7.48	39.77 2.16 -9.14	39.90 2.26 -7.49	36.60 2.26 -4.54	39.51 2.28 -7.27	35.69 2.37 -2.10	36.32 2.15 -6.30	34.81 2.05 -6.51	35.98 2.06 -7.48	27.99 1.79 -2.31	25.90 1.53 -1.86	24.92 1.31 -4.13
CENTRL 61754	17.44 0.02 -1.53	15.92 0.04 -1.21	15.57 0.04 -0.64	14.70 0.04 -0.48	14.77 0.06 -0.41	15.74 0.06 -0.84	18.76 0.17 -1.38	22.75 0.25 -1.50	24.24 0.13 -1.74	25.44 0.16 -2.27	27.23 0.18 -2.07	26.23 0.19 -1.70	29.48 0.25 -1.59	30.94 0.31 -2.16	32.02 0.33 -1.54	30.58 0.33 -0.46	31.08 0.33 -0.79	32.03 0.34 -0.47	29.17 0.34 -0.96	27.48 0.24 -1.00	27.84 0.21 -1.20	24.01 0.21 0.09	22.56 0.07 0.01	20.21 0.21 -0.51
DUNWOD 61760	25.90 1.95 -8.05	22.83 1.80 -6.36	20.03 1.80 -3.34	18.42 1.73 -2.51	18.16 1.72 -2.15	21.09 1.81 -4.44	26.48 2.15 -7.12	28.78 2.62 -5.17	31.22 2.86 -6.00	34.35 2.95 -8.40	36.37 3.20 -8.18	40.39 3.12 -12.95	42.74 3.57 -11.53	45.74 3.67 -13.59	49.77 3.89 -15.74	57.47 3.87 -23.80	61.00 3.89 -27.15	50.44 4.06 -15.17	41.39 3.65 -9.87	37.31 3.39 -7.68	36.87 3.38 -7.05	35.06 3.10 -8.08	31.18 2.97 -5.70	27.08 2.53 -5.06
GENESE 61753	16.84 -0.29 -1.24	15.40 -0.25 -0.98	15.19 -0.21 -0.51	14.34 -0.23 -0.38	14.43 -0.20 -0.33	15.31 -0.21 -0.68	18.12 -0.19 -1.10	21.15 -0.23 -0.39	22.32 -0.51 -0.47	23.38 -0.41 -0.78	24.80 -0.45 -0.27	24.39 -0.36 -0.42	27.24 -0.30 0.09	27.97 -0.26 0.25	29.29 -0.27 0.58	27.99 -0.15 1.66	28.46 -0.12 1.38	29.51 -0.22 1.49	28.01 -0.11 -0.25	26.42 -0.37 -0.54	26.76 -0.45 -0.78	23.38 -0.43 0.07	21.89 -0.61 0.01	19.84 -0.06 -0.41
H Q 61844	15.51 -0.38 0.00	14.29 -0.38 0.00	14.50 -0.39 0.00	13.81 -0.37 0.00	13.93 -0.37 0.00	14.47 -0.37 0.00	16.75 -0.46 0.00	20.38 -0.61 0.00	21.74 -0.63 0.00	22.34 -0.67 0.00	24.26 -0.73 0.00	23.58 -0.75 0.00	26.37 -0.86 0.41	26.96 -0.88 0.63	28.09 -0.97 1.09	27.26 -0.95 1.58	27.35 -0.99 1.63	28.85 -1.00 1.37	26.86 -0.92 0.09	25.43 -0.81 0.00	25.62 -0.82 0.00	23.14 -0.74 0.00	21.88 -0.63 0.00	18.90 -0.58 0.00
HUD VL 61758	25.74 1.87 -7.97	22.71 1.74 -6.29	19.96 1.76 -3.31	18.34 1.67 -2.48	18.11 1.69 -2.13	21.00 1.77 -4.40	26.30 2.08 -7.01	28.65 2.54 -5.12	31.13 2.82 -5.95	34.26 2.92 -8.33	36.00 3.17 -7.84	39.29 3.12 -11.85	41.58 3.57 -10.37	44.43 3.70 -12.26	47.78 3.92 -13.72	53.51 3.99 -19.72	56.76 3.99 -22.81	47.78 4.12 -12.44	40.38 3.65 -8.87	36.77 3.39 -7.14	36.61 3.38 -6.79	33.79 3.08 -6.82	30.24 2.88 -4.85	26.61 2.44 -4.68
LONGIL 61762	31.79 2.51 -13.39	25.37 2.32 -8.38	21.80 2.35 -4.56	20.24 2.26 -3.81	20.04 2.25 -3.50	22.90 2.34 -5.72	27.27 2.75 -7.30	31.52 3.40 -7.13	33.85 3.76 -7.73	35.07 3.66 -8.40	38.57 4.17 -9.41	41.34 4.06 -12.95	43.57 4.39 -11.54	46.71 4.64 -13.59	51.64 5.01 -16.49	58.42 4.83 -23.80	62.05 4.94 -27.14	54.40 5.18 -17.99	45.69 4.68 -13.14	41.43 4.41 -10.78	41.35 4.41 -10.50	38.52 3.97 -10.67	37.72 3.76 -11.46	31.11 3.24 -8.39
MHK VL 61756	17.98 0.49 -1.59	16.37 0.44 -1.26	15.97 0.42 -0.66	15.02 0.38 -0.46	15.10 0.40 -0.39	16.10 0.44 -0.82	19.16 0.64 -1.31	22.73 0.80 -0.94	24.40 0.92 -1.12	25.55 0.97 -1.57	27.38 1.10 -1.30	27.03 1.12 -1.58	29.90 1.16 -1.10	30.93 1.08 -1.37	32.28 1.12 -1.02	31.51 1.07 -0.64	32.13 1.08 -1.09	32.51 1.12 -0.17	29.91 0.95 -1.09	28.31 0.97 -1.10	28.68 1.03 -1.22	25.33 0.93 -0.52	23.67 0.77 -0.40	20.85 0.66 -0.70
MILLWD 61759	25.89 1.91 -8.09	22.83 1.77 -6.39	20.03 1.79 -3.36	18.41 1.72 -2.52	18.17 1.72 -2.16	21.11 1.81 -4.46	26.49 2.13 -7.14	28.78 2.60 -5.19	31.25 2.86 -6.03	34.39 2.95 -8.44	36.39 3.22 -8.18	40.32 3.14 -12.84	42.64 3.59 -11.41	45.63 3.70 -13.46	49.59 3.95 -15.50	57.03 3.96 -23.27	60.54 3.99 -26.59	50.12 4.09 -14.81	41.31 3.68 -9.77	37.29 3.41 -7.63	36.90 3.41 -7.05	34.88 3.08 -7.92	31.05 2.95 -5.60	27.01 2.49 -5.03
N.Y.C. 61761	26.10 2.14 -8.06	23.00 1.97 -6.36	20.19 1.95 -3.35	18.58 1.89 -2.51	18.31 1.86 -2.15	21.26 1.97 -4.45	26.66 2.32 -7.12	28.99 2.83 -5.17	32.71 3.09 -7.26	35.40 3.15 -9.24	37.50 3.40 -9.12	41.05 3.31 -13.41	43.01 3.76 -11.61	47.37 3.82 -15.08	52.06 4.07 -17.85	59.89 3.99 -26.10	62.94 4.02 -28.96	54.03 4.21 -18.60	43.83 3.87 -12.09	39.34 3.60 -9.49	40.63 3.59 -10.60	38.14 3.37 -10.89	33.31 3.22 -7.58	29.79 2.77 -7.54
NORTH 61755	15.51 -0.38 0.00	14.23 -0.44 0.00	14.44 -0.45 0.00	13.76 -0.43 0.00	13.87 -0.43 0.00	14.45 -0.39 0.00	16.73 -0.48 0.00	20.34 -0.65 0.00	21.69 -0.67 0.00	22.30 -0.71 0.00	24.26 -0.73 0.00	23.53 -0.80 0.00	25.17 -1.05 1.42	25.17 -1.11 2.19	25.13 -1.21 3.80	23.00 -1.28 5.51	23.00 -1.29 5.68	25.09 -1.34 4.79	26.37 -1.20 0.30	25.25 -1.00 0.00	25.51 -0.93 0.00	23.00 -0.88 0.00	21.79 -0.72 0.00	18.80 -0.68 0.00
NPX 61845	26.41 1.37 -9.15	23.17 1.28 -7.23	20.00 1.31 -3.80	18.26 1.23 -2.85	18.00 1.26 -2.44	21.17 1.29 -5.05	26.34 1.50 -7.63	28.69 1.83 -5.87	31.27 2.08 -6.83	34.73 2.16 -9.56	35.63 2.37 -8.27	37.58 2.31 -10.94	39.32 2.63 -9.06	42.03 2.71 -10.85	43.73 2.87 -10.72	44.85 2.80 -12.26	48.00 2.82 -15.22	41.50 2.97 -7.31	38.27 2.68 -7.72	35.70 2.49 -6.96	36.22 2.51 -7.27	30.84 2.29 -4.66	28.00 2.07 -3.42	25.73 1.75 -4.49

OH 61846	16.75	15.34	15.04	14.17	14.23	15.15	18.09	20.08	20.98	22.00	22.81	22.88	24.97	25.18	26.44	24.70	25.30	26.40	26.55	25.38	25.78	22.60	21.17	19.55
	-0.79	-0.63	-0.54	-0.52	-0.51	-0.59	-0.59	-0.82	-1.30	-1.27	-1.47	-1.31	-1.52	-1.48	-1.57	-1.37	-1.32	-1.44	-1.14	-1.34	-1.51	-1.19	-1.33	-0.49
	-1.65	-1.30	-0.68	-0.51	-0.44	-0.91	-1.47	0.10	0.08	-0.26	0.70	0.14	1.15	1.81	2.14	3.72	3.35	3.38	0.18	-0.47	-0.85	0.09	0.01	-0.55
PJM 61847	22.27	19.89	18.05	16.74	16.60	18.75	23.19	27.06	29.14	31.68	33.93	35.30	38.43	41.60	44.10	48.10	50.40	44.40	36.56	33.11	32.92	29.91	27.05	23.97
	0.81	0.82	0.85	0.82	0.81	0.85	1.05	1.22	1.18	1.24	1.32	1.34	1.52	1.59	1.72	1.76	1.77	1.84	1.73	1.50	1.45	1.38	1.24	1.25
	-5.57	-4.40	-2.31	-1.73	-1.48	-3.07	-4.93	-4.84	-5.60	-7.43	-7.62	-9.63	-9.28	-11.54	-12.24	-16.55	-18.67	-11.34	-6.96	-5.37	-5.03	-4.64	-3.31	-3.24
WEST 61752	16.97	15.55	15.27	14.41	14.48	15.41	18.45	27.10	28.84	30.77	34.48	31.10	36.78	42.00	42.00	42.00	42.54	42.43	31.78	28.24	28.00	23.10	21.57	19.92
	-0.52	-0.38	-0.28	-0.27	-0.24	-0.31	-0.19	-0.23	-0.76	-0.67	-0.85	-0.68	-0.83	-0.74	-0.81	-0.60	-0.51	-0.62	-0.39	-0.68	-0.87	-0.69	-0.92	-0.10
	-1.60	-1.26	-0.66	-0.50	-0.43	-0.88	-1.43	-6.34	-7.24	-8.43	-10.34	-7.45	-9.97	-14.27	-12.67	-12.80	-13.08	-11.83	-4.30	-2.68	-2.44	0.09	0.01	-0.53