

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/26/2011

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	37.45	33.43	32.29	30.71	31.71	34.34	42.13	39.89	40.00	42.56	46.39	46.98	47.43	48.53	48.34	48.97	49.82	45.03	43.76	47.12	42.97	41.82	40.17	39.32
61757	1.41	1.10	0.82	0.81	0.68	1.19	1.03	1.44	1.55	1.88	1.89	1.81	1.99	1.93	2.04	1.91	1.90	2.16	1.86	1.98	1.82	1.40	1.35	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.58	-0.72	-0.61	-1.01	-1.33	-1.74	-2.00	-2.64	-2.73	-2.08	-1.45	-2.19	-0.78	-0.48	-0.23	0.00
CENTRL	36.15	32.46	31.47	29.91	31.00	33.35	41.14	38.26	38.24	40.09	44.41	44.74	44.56	45.44	44.88	45.09	45.88	41.53	41.14	43.72	40.82	40.15	38.63	38.17
61754	0.11	0.13	0.00	0.00	-0.03	0.20	0.04	0.30	0.38	0.12	0.53	0.57	0.44	0.58	0.58	0.67	0.68	0.73	0.69	0.77	0.44	0.20	0.04	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	39.07	34.86	33.45	31.67	32.74	35.84	44.55	49.45	51.05	55.75	58.39	65.16	70.29	77.91	81.51	91.95	95.54	80.00	69.01	84.20	57.61	51.93	46.38	41.38
61760	3.03	2.52	1.98	1.76	1.71	2.69	3.45	3.64	3.71	4.12	4.56	4.55	4.54	4.67	4.61	4.58	4.66	4.41	4.29	4.55	4.20	3.99	3.86	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.85	-9.47	-11.66	-9.94	-16.45	-21.63	-28.38	-32.60	-42.96	-45.69	-34.80	-24.27	-36.70	-13.05	-7.99	-3.93	0.00
GENESE	35.25	31.78	30.90	29.34	30.44	32.75	40.16	37.05	37.07	38.37	42.18	42.57	42.35	43.29	42.75	43.00	43.71	39.69	39.56	41.96	39.32	38.67	37.43	36.91
61753	-0.79	-0.55	-0.57	-0.57	-0.59	-0.40	-0.95	-0.91	-0.80	-1.60	-1.71	-1.59	-1.76	-1.57	-1.55	-1.42	-1.49	-1.10	-0.89	-0.99	-1.05	-1.28	-1.16	-1.30
	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
H Q	35.61	32.01	31.44	29.91	32.00	32.01	40.65	37.16	37.10	39.13	42.79	43.01	43.01	43.65	43.11	43.22	44.02	39.16	39.16	39.16	39.16	39.15	37.89	37.79
61844	-0.43	-0.32	-0.03	0.00	0.09	-0.27	-0.45	-0.80	-0.76	-0.84	-1.10	-1.15	-1.10	-1.21	-1.20	-1.20	-1.18	-1.39	-1.29	-1.46	-1.21	-0.80	-0.69	-0.42
	0.00	0.00	0.00	0.00	-0.88	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	2.33	0.00	0.00	0.00	0.00
HUD VL	39.29	35.08	33.67	31.88	32.96	36.04	44.60	48.61	49.93	54.27	57.36	63.12	67.46	74.00	76.96	85.69	88.58	74.81	65.55	78.84	55.92	51.03	46.08	41.46
61758	3.24	2.75	2.20	1.97	1.92	2.88	3.49	4.06	4.13	4.52	5.13	5.17	5.21	5.34	5.32	5.24	5.20	4.94	4.81	5.20	4.64	4.39	4.21	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-7.95	-9.78	-8.33	-13.79	-18.14	-23.80	-27.34	-36.03	-38.18	-29.08	-20.28	-30.69	-10.91	-6.68	-3.28	0.00
LONGIL	47.33	43.20	42.42	41.59	41.46	43.89	51.09	52.10	55.31	63.56	66.90	77.77	84.74	92.89	94.01	101.93	105.52	91.11	77.22	98.08	79.00	59.50	55.76	45.21
61762	4.15	3.52	2.93	2.63	2.61	3.68	4.60	5.01	5.22	5.44	6.06	6.05	6.09	6.24	6.20	6.17	6.24	5.75	5.62	5.93	5.49	5.19	5.36	4.36
	-7.14	-7.34	-8.03	-9.05	-7.83	-7.06	-5.39	-9.13	-12.22	-18.15	-16.96	-27.56	-34.54	-41.80	-43.50	-51.33	-54.08	-44.56	-31.14	-49.20	-33.14	-14.35	-11.81	-2.64
MHK VL	37.20	33.34	32.35	30.71	31.90	34.31	42.42	39.77	39.95	42.35	46.43	47.09	47.29	48.49	48.06	48.86	49.89	44.73	43.73	47.21	42.95	41.98	40.21	39.47
61756	1.15	1.00	0.88	0.81	0.87	1.16	1.32	1.37	1.55	1.72	1.97	1.99	1.94	2.02	1.90	2.00	2.03	1.92	1.86	2.10	1.82	1.56	1.39	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.54	-0.66	-0.57	-0.94	-1.23	-1.61	-1.85	-2.44	-2.66	-2.02	-1.41	-2.16	-0.77	-0.47	-0.23	0.00
MILLWD	39.11	34.86	33.45	31.64	32.74	35.87	44.60	49.38	50.90	55.56	58.28	64.93	70.00	77.44	81.00	91.25	94.75	79.41	68.68	83.71	57.47	51.81	46.33	41.42
61759	3.06	2.52	1.98	1.73	1.71	2.72	3.49	3.72	3.75	4.16	4.65	4.64	4.68	4.75	4.74	4.71	4.79	4.53	4.45	4.81	4.32	4.03	3.90	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.70	-9.29	-11.44	-9.74	-16.13	-21.21	-27.83	-31.96	-42.12	-44.76	-34.09	-23.77	-35.95	-12.78	-7.83	-3.85	0.00
N.Y.C.	39.51	35.25	33.77	31.94	33.02	36.20	44.93	49.72	51.32	56.04	58.62	65.39	70.13	77.88	81.52	91.97	96.51	81.67	79.70	86.85	57.87	52.71	47.10	41.81
61761	3.46	2.91	2.30	2.03	1.99	3.05	3.82	3.91	3.98	4.40	4.78	4.77	4.76	4.80	4.78	4.84	4.88	4.65	4.57	4.77	4.44	4.27	4.21	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.85	-9.48	-11.67	-9.94	-16.46	-21.25	-28.22	-32.43	-42.71	-46.43	-36.22	-34.67	-39.13	-13.06	-8.48	-4.30	-0.01
NORTH	36.05	32.40	31.88	30.29	31.53	33.35	41.39	37.73	37.67	39.65	43.10	43.24	43.19	43.69	43.15	43.27	44.11	39.64	39.60	41.83	39.64	39.75	38.55	38.40
61755	0.00	0.06	0.41	0.39	0.50	0.20	0.29	-0.23	-0.19	-0.32	-0.79	-0.93	-0.93	-0.93	-1.15	-1.15	-1.08	-1.14	-0.85	-1.12	-0.73	-0.20	-0.04	0.19
	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	0.01	0.00	0.01	0.00	0.00	0.00	0.00
NPX	37.96	33.89	32.63	31.01	31.99	34.81	42.95	43.39	44.04	47.38	50.75	53.75	55.90	59.50	60.67	64.97	66.86	58.12	53.29	61.03	48.41	45.55	42.46	40.04
61845	1.91	1.55	1.16	1.11	0.96	1.66	1.85	2.16	2.23	2.56	2.72	2.74	2.78	2.83	2.79	2.67	2.67	2.86	2.75	2.83	2.62	2.28	2.24	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-3.95	-4.86	-4.14	-6.85	-9.01	-11.82	-13.57	-17.89	-19.00	-14.47	-10.09	-15.24	-5.42	-3.32	-1.63	0.00

H 61846	34.24 -1.80 0.00	31.01 -1.33 0.00	30.18 -1.29 0.00	28.68 -1.23 0.00	29.60 -1.43 0.00	31.73 -1.43 0.00	38.47 -2.63 0.00	35.00 -2.96 0.00	34.64 -3.22 0.00	35.21 -4.76 0.00	38.93 -4.96 0.00	39.26 -4.90 0.00	38.82 -5.29 0.00	39.61 -5.25 0.00	39.12 -5.18 0.00	39.36 -5.06 0.00	40.09 -5.11 0.00	36.67 -4.12 0.00	36.69 -3.76 0.00	38.66 -4.30 0.00	36.58 -3.79 0.00	35.99 -3.95 0.00	35.04 -3.55 0.00	35.00 -3.21 0.00
PJM 61847	34.64 -1.41 0.00	33.21 0.87 0.00	31.97 0.50 0.00	30.29 0.39 0.00	31.34 0.31 0.00	31.16 -1.99 0.00	39.83 -1.27 0.00	38.24 -4.37 -4.64	44.49 1.02 -5.61	47.99 1.12 -6.90	51.26 1.49 -5.88	55.40 1.50 -9.73	57.76 1.37 -12.27	62.88 1.48 -16.54	64.80 1.46 -19.03	65.16 -4.31 -25.04	68.13 -3.57 -26.50	62.45 1.55 -20.10	55.15 1.46 -13.24	60.15 -4.77 -21.97	49.45 1.37 -7.71	45.79 1.12 -4.72	40.49 -0.42 -2.32	38.78 0.57 0.00
WEST 61752	34.82 -1.23 0.00	31.43 -0.91 0.00	30.56 -0.91 0.00	29.04 -0.87 0.00	29.98 -1.06 0.00	32.39 -0.76 0.00	39.46 -1.64 0.00	35.61 -2.35 0.00	35.36 -2.50 0.00	36.05 -3.92 0.00	39.98 -3.91 0.00	40.28 -3.89 0.00	39.88 -4.24 0.00	40.73 -4.13 0.00	40.18 -4.12 0.00	40.47 -3.95 0.00	41.13 -4.07 0.00	37.57 -3.22 0.00	37.50 -2.95 0.00	39.64 -3.31 0.00	37.34 -3.03 0.00	36.71 -3.24 0.00	35.62 -2.97 0.00	35.84 -2.37 0.00