

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/27/2011

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 61757	38.68	34.18	31.50	28.85	28.86	31.73	37.69	40.36	40.42	44.71	47.62	49.59	47.31	52.74	51.34	53.44	52.67	53.04	50.31	45.64	45.30	45.02	39.79	40.26
	1.81	1.78	1.64	1.43	1.45	1.57	1.62	1.74	1.89	2.25	2.53	2.71	2.28	2.50	2.26	2.05	2.01	2.26	2.12	1.75	1.95	2.10	1.64	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.30	-0.30	-0.99	-1.33	-1.53	-0.57	0.00	-0.21	0.00	0.00	0.00	0.00
CENTRL 61754	36.72	32.24	29.71	27.29	27.27	30.11	36.10	38.97	38.81	42.63	45.32	47.01	45.04	50.39	48.38	50.46	49.56	50.71	48.53	43.95	43.53	43.09	38.38	38.53
	-0.15	-0.16	-0.15	-0.14	-0.14	-0.06	0.04	0.35	0.27	0.17	0.23	0.28	0.31	0.45	0.29	0.40	0.44	0.50	0.34	0.26	0.17	0.17	0.23	0.15
	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 61760	39.41	34.57	31.71	29.07	29.08	32.10	38.77	42.33	42.39	47.26	50.24	54.65	54.68	60.53	69.41	76.99	79.21	65.00	53.44	51.82	48.21	47.51	41.62	41.53
	2.54	2.17	1.85	1.65	1.67	1.93	2.70	3.71	3.85	4.80	5.14	5.42	5.10	5.69	5.43	5.56	5.45	5.62	5.25	4.81	4.86	4.59	3.47	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-4.85	-4.89	-15.88	-21.38	-24.64	-9.17	0.00	-3.33	0.00	0.00	0.00	0.00
GENESE 61753	35.73	31.30	28.90	26.55	26.48	29.32	34.98	38.31	38.07	40.97	43.43	45.23	43.66	48.95	46.89	49.25	48.28	49.41	47.03	42.73	41.92	41.46	37.77	37.15
	-1.14	-1.10	-0.96	-0.88	-0.93	-0.84	-1.08	-0.31	-0.46	-1.49	-1.67	-1.50	-1.07	-1.00	-1.20	-0.80	-0.84	-0.80	-1.16	-0.96	-1.43	-1.46	-0.38	-1.23
	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 61844	36.46	32.01	29.47	27.07	27.02	29.77	37.65	35.60	37.65	41.23	43.79	45.23	43.26	48.40	46.60	48.55	47.65	48.70	46.89	42.46	42.09	41.72	37.31	37.65
	-0.41	-0.39	-0.39	-0.36	-0.38	-0.39	-0.50	-0.93	-0.89	-1.23	-1.31	-1.50	-1.48	-1.55	-1.49	-1.50	-1.47	-1.51	-1.30	-1.22	-1.26	-1.20	-0.84	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	2.09	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 61758	39.41	34.60	31.80	29.15	29.19	32.16	38.77	42.21	42.24	47.05	50.01	54.07	53.63	59.64	66.65	73.33	75.03	63.47	53.39	51.15	48.08	47.47	41.58	41.56
	2.54	2.20	1.94	1.73	1.78	1.99	2.70	3.59	3.70	4.59	4.92	5.23	4.83	5.59	5.24	5.36	5.26	5.57	5.20	4.67	4.73	4.55	3.43	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-4.07	-4.10	-13.31	-17.91	-20.65	-7.68	0.00	-2.79	0.00	0.00	0.00	0.00
LONGIL 61762	43.57	37.08	32.67	29.92	30.01	34.06	40.16	48.07	49.78	57.33	61.33	64.11	64.20	79.12	82.19	100.00	113.67	83.98	64.99	61.97	60.25	60.00	53.64	49.58
	3.76	3.27	2.81	2.50	2.60	3.02	3.89	5.06	5.28	6.33	6.81	7.29	6.80	7.79	7.41	7.61	7.47	7.78	7.13	6.42	6.42	6.18	4.84	4.53
	-2.93	-1.41	0.00	0.00	0.00	-0.88	-0.20	-4.39	-5.96	-8.55	-9.43	-10.09	-12.67	-21.38	-26.69	-42.34	-57.09	-25.98	-9.67	-11.86	-10.48	-10.90	-10.64	-6.67
MHK VL 61756	37.64	33.05	30.40	27.89	27.90	30.83	37.11	40.05	39.92	44.03	46.76	48.56	46.35	52.13	50.61	53.11	52.33	52.81	50.07	45.41	44.83	44.51	39.45	39.68
	0.77	0.65	0.54	0.47	0.49	0.66	1.05	1.43	1.39	1.57	1.67	1.68	1.34	1.90	1.59	1.80	1.77	2.06	1.88	1.53	1.47	1.59	1.30	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.28	-0.28	-0.93	-1.25	-1.44	-0.54	0.00	-0.19	0.00	0.00	0.00	0.00
MILLWD 61759	39.34	34.54	31.68	29.04	29.05	32.04	38.70	42.21	42.24	47.26	50.24	54.65	54.62	60.57	69.32	76.75	78.72	64.79	53.39	51.72	48.12	47.47	41.58	41.45
	2.47	2.14	1.82	1.62	1.64	1.87	2.63	3.59	3.70	4.80	5.14	5.47	5.14	5.84	5.63	5.71	5.40	5.57	5.20	4.76	4.77	4.55	3.43	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.75	-4.78	-15.60	-20.99	-24.20	-9.00	0.00	-3.27	0.00	0.00	0.00	0.00
N.Y.C. 61761	39.71	34.83	31.92	29.27	29.28	32.31	39.06	45.29	47.69	52.70	54.40	60.76	60.68	64.81	70.88	77.00	79.16	68.94	59.21	59.10	53.67	52.15	46.96	46.27
	2.84	2.43	2.06	1.84	1.86	2.14	2.99	4.09	4.20	5.18	5.55	5.89	5.55	6.14	5.87	6.01	5.89	6.08	5.69	5.20	5.25	5.02	3.85	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-4.95	-5.06	-3.75	-8.14	-10.40	-8.73	-16.92	-20.94	-24.15	-12.65	-5.33	-10.22	-5.07	-4.21	-4.95	-4.40
NORTH 61755	36.54	32.01	29.44	27.01	26.94	29.68	35.63	37.85	37.88	41.36	43.88	45.33	43.30	48.65	46.84	49.00	47.84	49.01	47.13	42.60	42.14	41.84	37.54	37.69
	-0.33	-0.39	-0.42	-0.41	-0.47	-0.48	-0.43	-0.77	-0.66	-1.10	-1.22	-1.40	-1.43	-1.30	-1.25	-1.05	-1.28	-1.21	-1.06	-1.09	-1.21	-1.07	-0.61	-0.69
	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 61845	38.79	34.21	31.50	28.88	28.86	31.79	38.01	41.01	41.04	45.52	48.34	51.26	49.80	55.25	57.56	61.40	61.68	56.95	51.23	47.65	46.30	45.75	40.32	40.57
	1.92	1.81	1.64	1.45	1.45	1.63	1.95	2.39	2.50	3.06	3.25	3.55	3.18	3.40	3.27	3.00	2.95	3.16	3.04	2.66	2.95	2.83	2.17	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-1.89	-1.91	-6.20	-8.34	-9.61	-3.58	0.00	-1.30	0.00	0.00	0.00	0.00

OH 61846	34.33 -2.54 0.00	30.00 -2.40 0.00	27.95 -1.91 0.00	25.78 -1.65 0.00	25.68 -1.73 0.00	28.39 -1.78 0.00	33.25 -2.81 0.00	35.72 -2.90 0.00	35.72 -2.81 0.00	37.87 -4.59 0.00	39.95 -5.14 0.00	41.59 -5.14 0.00	40.44 -4.29 0.00	45.10 -4.84 0.00	43.33 -4.76 0.00	45.50 -4.56 0.00	44.65 -4.47 0.00	45.64 -4.57 0.00	43.37 -4.82 0.00	39.80 -3.89 0.00	39.02 -4.34 0.00	38.58 -4.33 0.00	35.75 -2.40 0.00	35.58 -2.80 0.00
PJM 61847	35.40 -1.47 0.00	33.14 0.75 0.00	30.49 0.63 0.00	27.97 0.55 0.00	27.44 0.03 0.00	29.11 -1.06 0.00	35.67 -0.40 0.00	36.07 -2.55 0.00	40.71 1.70 -0.48	44.74 2.12 -0.16	47.58 2.30 -0.18	50.79 2.48 -1.59	50.22 2.42 -3.07	55.77 2.75 -3.08	60.31 2.55 -9.67	65.58 2.70 -12.82	66.27 2.36 -14.79	58.53 2.71 -5.60	50.65 2.46 0.00	48.07 2.27 -2.11	45.61 2.25 0.00	45.02 2.10 0.00	39.75 1.60 0.00	39.68 1.30 0.00
WEST 61752	34.99 -1.88 0.00	30.49 -1.91 0.00	28.31 -1.55 0.00	26.08 -1.34 0.00	26.01 -1.40 0.00	28.84 -1.33 0.00	33.97 -2.09 0.00	36.53 -2.09 0.00	36.57 -1.97 0.00	38.98 -3.48 0.00	41.26 -3.83 0.00	42.99 -3.74 0.00	41.69 -3.04 0.00	46.60 -3.35 0.00	44.63 -3.46 0.00	46.85 -3.20 0.00	45.98 -3.14 0.00	47.05 -3.16 0.00	44.77 -3.42 0.00	40.85 -2.84 0.00	40.06 -3.29 0.00	39.57 -3.35 0.00	36.51 -1.64 0.00	36.31 -2.07 0.00