

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/14/2012

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	42.17	38.51	37.05	36.36	35.18	32.90	33.06	33.05	36.73	40.14	45.24	49.93	53.23	61.74	64.74	69.93	71.26	63.79	52.25	45.15	45.18	45.33	42.83	40.96
61757	2.54	2.35	2.20	1.99	1.90	1.77	1.84	1.96	2.14	2.41	2.52	2.56	2.68	3.05	3.14	3.27	3.52	3.21	2.77	2.64	2.72	2.65	2.54	2.46
	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
CENTRL 61754	40.19	36.37	34.96	34.33	33.25	31.16	31.25	31.12	34.65	37.95	43.15	47.94	51.26	59.28	62.40	67.53	68.62	61.55	50.32	43.11	43.01	43.24	40.85	38.88
	0.55	0.22	0.10	-0.03	-0.03	0.03	0.03	0.03	0.07	0.23	0.43	0.57	0.71	0.59	0.80	0.87	0.88	0.97	0.84	0.60	0.55	0.55	0.56	0.38
	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	42.21	38.72	37.30	36.70	35.58	33.34	33.50	33.86	37.59	40.97	46.01	51.21	54.55	63.85	67.15	72.66	73.77	65.73	53.49	45.92	45.90	46.06	43.43	41.50
	2.58	2.57	2.44	2.34	2.30	2.21	2.28	2.77	3.01	3.24	3.29	3.84	3.99	5.16	5.54	6.00	6.03	5.15	4.01	3.40	3.44	3.37	3.14	3.00
	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	0.00
GENESE 61753	40.47	36.27	34.75	34.12	33.05	31.07	31.12	31.00	34.34	37.69	43.41	48.61	52.12	60.16	63.45	68.66	69.57	62.46	50.96	43.07	42.76	43.03	40.97	38.69
	0.83	0.11	-0.10	-0.24	-0.23	-0.06	-0.09	-0.09	-0.24	-0.04	0.68	1.23	1.57	1.47	1.85	2.00	1.83	1.88	1.48	0.55	0.30	0.34	0.68	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	38.68	30.95	26.90	33.64	32.59	30.47	30.56	27.13	33.79	34.54	41.70	46.19	49.29	57.16	59.94	64.93	65.98	58.88	48.14	38.33	38.44	38.99	35.45	34.15
	-0.95	-0.83	-0.80	-0.72	-0.70	-0.65	-0.66	-0.78	-0.80	-0.94	-1.03	-1.18	-1.26	-1.53	-1.66	-1.73	-1.76	-1.70	-1.34	-1.15	-1.15	-1.07	-1.01	-0.92
	0.00	4.37	7.15	0.00	0.00	0.00	0.00	3.19	0.00	2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.04	2.87	2.63	3.83	3.42	
HUD VL 61758	42.41	38.83	37.40	36.80	35.68	33.40	33.56	33.86	37.59	40.97	46.14	51.40	54.85	64.15	67.45	73.00	74.11	66.09	53.78	46.13	46.03	46.19	43.59	41.62
	2.77	2.68	2.54	2.44	2.40	2.27	2.34	2.77	3.01	3.24	3.42	4.03	4.30	5.46	5.85	6.33	6.37	5.51	4.30	3.61	3.57	3.50	3.30	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	45.00	42.00	40.71	37.06	36.38	34.76	34.25	36.04	38.63	45.41	68.61	100.94	122.37	131.96	136.81	151.11	133.48	127.33	117.87	73.78	72.26	66.92	52.15	41.92
	2.34	2.35	2.27	2.44	2.70	2.93	3.03	3.82	4.05	4.53	4.74	5.54	5.81	7.28	7.76	8.40	8.54	7.51	5.89	5.02	5.01	4.87	4.55	3.43
	-3.03	-3.49	-3.59	-0.26	-0.39	-0.71	0.00	-1.12	0.00	-3.16	-21.15	-48.02	-66.00	-66.00	-67.44	-76.05	-57.20	-59.24	-62.50	-26.24	-24.79	-19.37	-7.31	0.00
MHK VL 61756	41.18	37.42	36.01	35.43	34.28	32.12	32.25	32.09	35.97	39.27	44.73	49.46	52.83	61.21	64.19	69.53	70.66	63.18	51.51	44.39	44.33	44.61	41.82	40.04
	1.55	1.27	1.15	1.07	1.00	1.00	1.03	1.00	1.38	1.55	2.01	2.08	2.27	2.52	2.59	2.87	2.91	2.60	2.03	1.87	1.87	1.92	1.53	1.54
	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
MILLWD 61759	42.25	38.72	37.30	36.70	35.55	33.31	33.47	33.80	37.59	40.93	46.05	51.31	54.65	64.03	67.39	72.86	73.91	65.85	53.64	46.00	46.03	46.10	43.47	41.50
	2.62	2.57	2.44	2.34	2.26	2.18	2.25	2.71	3.01	3.21	3.33	3.93	4.09	5.34	5.79	6.20	6.16	5.27	4.16	3.49	3.57	3.42	3.18	3.00
	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	0.00
N.Y.C. 61761	48.91	44.00	38.74	38.23	35.88	33.53	33.68	35.70	38.90	49.77	51.28	56.20	58.93	66.63	69.57	74.16	73.65	66.63	57.15	50.90	53.18	51.02	55.31	46.51
	2.85	2.93	2.75	2.65	2.60	2.40	2.47	3.05	3.32	3.40	3.38	3.88	4.09	5.34	5.61	6.07	6.16	5.27	4.06	3.44	3.44	3.42	3.34	3.23
	-6.43	-4.91	-1.13	-1.22	0.00	0.00	0.00	-1.56	-1.00	-8.65	-5.19	-4.94	-4.28	-2.60	-2.36	-1.43	0.26	-0.78	-3.61	-4.94	-7.27	-4.92	-11.68	-4.77
NORTH 61755	38.49	35.18	33.88	33.54	32.49	30.38	30.44	30.13	33.68	36.59	41.61	46.00	49.19	56.75	59.32	64.40	65.44	58.22	47.65	41.03	40.89	41.36	38.96	37.42
	-1.15	-0.98	-0.98	-0.82	-0.80	-0.75	-0.78	-0.96	-0.90	-1.13	-1.11	-1.37	-1.36	-1.94	-2.28	-2.27	-2.30	-2.36	-1.83	-1.49	-1.57	-1.32	-1.33	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.62	38.15	36.77	36.15	35.02	32.75	32.93	33.05	36.73	40.02	44.99	49.84	53.13	61.86	64.99	70.20	71.40	63.79	52.10	44.90	44.93	44.99	42.50	40.77
	1.98	1.99	1.92	1.79	1.73	1.62	1.72	1.96	2.14	2.30	2.26	2.46	2.58	3.17	3.39	3.53	3.66	3.21	2.62	2.38	2.46	2.31	2.22	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

O H 61846	38.88 -0.75 0.00	34.82 -1.34 0.00	33.43 -1.43 0.00	32.78 -1.58 0.00	31.75 -1.53 0.00	29.91 -1.21 0.00	29.88 -1.34 0.00	29.66 -1.43 0.00	32.40 -2.18 0.00	35.42 -2.30 0.00	40.37 -2.35 0.00	45.05 -2.32 0.00	48.33 -2.22 0.00	55.40 -3.29 0.00	58.64 -2.96 0.00	63.46 -3.20 0.00	64.36 -3.39 0.00	58.04 -2.54 0.00	47.60 -1.88 0.00	40.48 -2.04 0.00	40.13 -2.34 0.00	40.51 -2.18 0.00	38.96 -1.33 0.00	36.80 -1.69 0.00
PJM 61847	39.79 0.16 0.00	36.01 -0.14 0.00	34.65 -0.21 0.00	34.02 -0.34 0.00	32.99 -0.30 0.00	31.00 -0.12 0.00	31.12 -0.09 0.00	31.09 0.00 0.00	34.34 -0.24 0.00	37.53 -0.19 0.00	42.51 -0.21 0.00	47.37 0.00 0.00	50.60 0.05 0.00	58.57 -0.12 0.00	61.79 0.18 0.00	67.00 0.33 0.00	68.08 0.34 0.00	61.00 0.42 0.00	49.87 0.40 0.00	42.60 0.09 0.00	42.42 -0.04 0.00	42.65 -0.04 0.00	40.41 0.12 0.00	38.46 -0.04 0.00
WEST 61752	39.67 0.04 0.00	35.47 -0.69 0.00	34.02 -0.84 0.00	33.33 -1.03 0.00	32.25 -1.03 0.00	30.38 -0.75 0.00	30.37 -0.84 0.00	30.16 -0.93 0.00	32.99 -1.59 0.00	36.06 -1.66 0.00	41.23 -1.50 0.00	46.05 -1.33 0.00	49.54 -1.01 0.00	56.69 -2.00 0.00	60.00 -1.60 0.00	64.86 -1.80 0.00	65.71 -2.03 0.00	59.37 -1.21 0.00	48.64 -0.84 0.00	41.24 -1.28 0.00	40.85 -1.61 0.00	41.36 -1.32 0.00	39.85 -0.44 0.00	37.54 -0.96 0.00