

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/29/2012

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	35.32	31.33	28.18	27.19	26.58	26.40	24.71	24.98	27.77	30.03	35.34	38.49	41.13	43.21	43.15	44.84	45.70	45.09	42.97	41.45	42.47	40.76	34.66	31.96
61757	2.19	1.91	1.65	1.47	1.14	1.04	1.02	0.87	1.22	1.59	1.94	2.18	2.18	2.29	2.48	2.62	2.71	2.71	2.55	2.64	2.59	2.34	1.93	1.84
	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	33.33	29.59	26.67	25.82	25.38	25.34	23.55	24.06	26.68	28.64	33.60	36.67	39.49	41.61	41.24	42.82	44.11	43.01	41.41	39.38	40.61	38.83	33.06	30.42
	0.20	0.18	0.13	0.10	-0.05	-0.03	-0.14	-0.05	0.13	0.20	0.20	0.36	0.55	0.70	0.57	0.59	0.60	0.64	0.69	0.39	0.44	0.27	0.33	0.30
	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	-0.52	0.00	-0.30	-0.18	-0.29	-0.14	0.00	0.00
DUNWOD 61760	36.58	32.38	29.08	28.09	27.37	27.11	25.35	25.97	29.07	31.54	37.28	40.49	43.27	45.50	45.39	47.08	47.85	47.08	44.79	43.19	44.26	42.80	36.20	33.28
	3.45	2.97	2.55	2.37	1.93	1.75	1.66	1.86	2.52	3.10	3.87	4.18	4.32	4.58	4.72	4.86	4.86	4.70	4.37	4.39	4.39	4.38	3.47	3.16
	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	33.14	29.44	26.59	25.69	25.20	25.24	23.26	23.75	26.36	28.21	32.90	36.20	39.18	41.45	40.91	42.48	43.29	42.84	41.03	38.65	39.79	38.04	32.76	30.30
	0.00	0.03	0.05	-0.03	-0.23	-0.13	-0.43	-0.36	-0.19	-0.23	-0.50	-0.11	0.23	0.53	0.24	0.25	0.30	0.47	0.61	-0.16	-0.08	-0.38	0.03	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.41	28.77	26.01	25.22	25.21	25.21	23.57	24.90	25.21	27.79	32.57	35.29	37.90	39.69	39.41	40.92	34.77	33.99	33.56	31.44	31.14	37.46	31.94	29.40
	-0.73	-0.65	-0.53	-0.49	-0.23	-0.15	-0.12	-0.14	-0.40	-0.65	-0.84	-1.02	-1.05	-1.23	-1.26	-1.31	-1.29	-1.27	-1.21	-1.09	-1.08	-0.96	-0.79	-0.72
	0.00	0.00	0.00	0.01	-0.01	0.00	0.00	-0.94	0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.93	7.11	5.65	6.28	7.66	0.00	0.00	0.00
HUD VL 61758	36.42	32.24	28.98	28.01	27.29	27.09	25.30	25.99	29.07	31.48	37.21	40.52	43.35	45.58	45.47	47.17	47.98	47.21	44.87	43.23	44.30	42.76	36.17	33.16
	3.28	2.82	2.44	2.29	1.86	1.72	1.61	1.88	2.52	3.04	3.81	4.21	4.40	4.66	4.80	4.94	4.99	4.83	4.45	4.42	4.43	4.34	3.44	3.04
	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
LONGIL 61762	38.62	36.40	34.89	30.94	29.10	28.72	27.25	33.79	36.54	39.81	46.33	55.03	69.75	71.60	73.27	73.33	84.17	90.00	71.44	67.33	69.68	52.62	45.88	43.94
	4.57	3.94	3.42	3.22	2.62	2.31	2.27	2.65	3.48	4.12	5.18	5.59	5.84	6.10	6.22	6.38	6.41	6.23	5.86	5.78	5.78	5.65	4.55	4.16
	-0.91	-3.05	-4.93	-2.01	-1.05	-1.05	-1.29	-7.03	-6.51	-7.25	-7.75	-13.13	-24.96	-24.59	-26.38	-24.73	-34.78	-41.39	-25.15	-22.74	-24.02	-8.55	-8.60	-9.66
MHK VL 61756	34.23	30.33	27.33	26.44	26.07	26.00	24.26	24.71	27.43	29.44	34.67	37.73	40.51	42.64	42.30	43.96	45.09	44.11	42.33	40.50	41.75	40.11	34.07	31.08
	1.09	0.91	0.80	0.72	0.64	0.63	0.57	0.60	0.88	1.00	1.27	1.42	1.56	1.72	1.63	1.73	1.76	1.74	1.74	1.59	1.71	1.61	1.34	0.96
	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	-0.34	0.00	-0.16	-0.10	-0.16	-0.08	0.00	0.00
MILLWD 61759	36.48	32.30	29.00	28.01	27.29	27.04	25.30	25.92	29.05	31.51	37.24	40.49	43.35	45.54	45.47	47.12	47.89	47.12	44.79	43.19	44.30	42.80	36.20	33.22
	3.35	2.88	2.47	2.29	1.86	1.67	1.61	1.81	2.50	3.07	3.84	4.18	4.40	4.62	4.80	4.90	4.90	4.75	4.37	4.39	4.43	4.38	3.47	3.10
	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	40.34	35.59	29.35	28.35	27.60	27.34	25.54	26.18	29.31	31.80	39.21	42.27	45.04	50.93	53.08	61.91	60.00	53.63	47.66	46.46	47.27	46.22	40.77	39.68
	3.74	3.24	2.81	2.62	2.16	1.98	1.85	2.07	2.76	3.36	4.18	4.54	4.67	4.87	5.04	5.15	5.16	5.00	4.69	4.73	4.75	4.76	3.80	3.46
	-3.46	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-1.42	-1.42	-5.14	-7.37	-14.53	-11.85	-6.25	-2.55	-2.92	-2.65	-3.03	-4.24	-6.10
NORTH 61755	32.17	28.59	25.95	25.23	25.28	25.31	23.64	24.06	26.15	27.62	32.33	34.79	37.39	38.95	38.47	39.99	40.93	40.34	38.56	37.22	38.36	37.08	31.58	29.04
	-0.96	-0.82	-0.58	-0.49	-0.15	-0.05	-0.05	-0.05	-0.40	-0.82	-1.07	-1.53	-1.56	-1.96	-2.20	-2.24	-2.06	-2.03	-1.86	-1.59	-1.52	-1.34	-1.15	-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	35.39	31.41	28.26	27.31	26.70	26.50	24.80	25.22	28.09	30.40	35.81	38.96	41.64	43.70	43.60	45.22	46.08	45.39	43.21	41.64	42.71	41.03	34.82	32.17
	2.25	2.00	1.72	1.59	1.27	1.14	1.11	1.11	1.54	1.96	2.40	2.65	2.69	2.78	2.93	3.00	3.10	3.01	2.79	2.83	2.83	2.61	2.09	2.05
	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 61846	32.21 -0.93 0.00	28.80 -0.62 0.00	26.09 -0.45 0.00	25.21 -0.51 0.00	24.75 -0.69 0.00	24.75 -0.61 0.00	22.79 -0.90 0.00	23.29 -0.82 0.00	25.70 -0.85 0.00	27.36 -1.08 0.00	31.60 -1.80 0.00	34.46 -1.85 0.00	37.27 -1.67 0.00	39.36 -1.55 0.00	38.88 -1.79 0.00	40.24 -1.98 0.00	40.97 -2.02 0.00	40.60 -1.78 0.00	39.13 -1.29 0.00	36.91 -1.90 0.00	37.88 -1.99 0.00	36.27 -2.15 0.00	31.65 -1.08 0.00	29.49 -0.63 0.00
PJM 61847	33.73 0.60 0.00	30.00 0.59 0.00	27.04 0.50 0.00	26.16 0.44 0.00	25.59 0.15 0.00	25.46 0.10 0.00	23.67 -0.02 0.00	24.30 0.19 0.00	27.03 0.48 0.00	29.07 0.63 0.00	34.00 0.60 0.00	37.00 0.69 0.00	39.77 0.82 0.00	41.90 0.98 0.00	41.60 0.94 0.00	43.07 0.84 0.00	43.98 0.82 -0.18	43.31 0.93 0.00	41.52 1.01 -0.09	39.56 0.70 -0.05	40.56 0.60 -0.09	38.96 0.50 -0.04	33.45 0.72 0.00	30.87 0.75 0.00
WEST 61752	32.80 -0.33 0.00	29.33 -0.09 0.00	26.54 0.00 0.00	25.62 -0.10 0.00	25.15 -0.28 0.00	25.16 -0.20 0.00	23.12 -0.57 0.00	23.68 -0.43 0.00	26.13 -0.42 0.00	27.79 -0.65 0.00	32.13 -1.27 0.00	35.11 -1.20 0.00	38.05 -0.90 0.00	40.22 -0.70 0.00	39.69 -0.98 0.00	41.04 -1.18 0.00	41.79 -1.20 0.00	41.44 -0.93 0.00	40.02 -0.40 0.00	37.72 -1.09 0.00	38.72 -1.16 0.00	37.04 -1.38 0.00	32.37 -0.36 0.00	30.09 -0.03 0.00