

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/26/2011

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	34.78	29.83	27.92	26.67	28.03	22.49	25.01	28.53	34.61	36.95	40.05	40.53	41.10	41.26	41.18	42.57	44.60	45.23	43.03	41.68	42.36	44.02	40.28	38.27
61757	1.78	1.71	1.61	1.44	1.49	1.17	1.12	1.36	1.65	1.49	1.91	2.11	2.44	2.48	2.37	2.44	2.43	2.58	2.47	2.25	2.28	2.80	2.32	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-2.37	-1.75	0.00	0.00	0.00	-0.11	0.00	0.00
CENTRL	32.73	27.86	26.00	25.06	26.30	21.22	23.82	27.04	32.70	35.35	37.99	38.38	38.63	38.81	38.89	39.59	40.08	40.98	40.56	39.55	40.12	41.08	37.73	36.12
61754	-0.26	-0.25	-0.32	-0.18	-0.24	-0.11	-0.07	-0.14	-0.26	-0.11	-0.15	-0.04	-0.04	0.04	0.08	0.16	0.00	-0.12	0.00	0.12	0.04	-0.04	-0.23	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.28	-0.21	0.00	0.00	0.00	-0.01	0.00	0.00
DUNWOD	35.57	30.25	28.21	27.03	28.24	22.67	25.23	29.02	35.30	37.87	41.20	42.03	42.81	43.12	43.28	44.47	46.22	46.86	44.98	43.54	44.32	45.72	41.34	39.07
61760	2.57	2.14	1.89	1.79	1.70	1.34	1.34	1.85	2.34	2.41	3.05	3.61	4.14	4.34	4.46	4.52	4.62	4.62	4.42	4.10	4.25	4.52	3.38	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-1.81	-1.34	0.00	0.00	0.00	-0.08	0.00	0.00
GENESE	31.61	26.68	24.66	24.23	25.24	20.49	22.96	25.76	31.28	34.04	36.73	37.04	37.16	37.34	37.42	38.27	38.50	39.18	39.22	38.53	38.75	39.48	36.52	35.06
61753	-1.39	-1.43	-1.66	-1.01	-1.30	-0.83	-0.93	-1.41	-1.68	-1.42	-1.41	-1.38	-1.51	-1.43	-1.40	-1.14	-1.51	-1.88	-1.34	-0.91	-1.32	-1.64	-1.44	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.22	-0.16	0.00	0.00	0.00	-0.01	0.00	0.00
H Q	32.63	27.78	26.03	24.88	24.08	23.25	23.72	26.87	32.63	35.14	37.65	37.65	37.66	37.65	37.65	38.12	38.64	39.83	39.50	38.41	39.07	39.63	37.65	36.04
61844	-0.36	-0.34	-0.29	-0.35	-0.29	-0.23	-0.17	-0.30	-0.33	-0.32	-0.50	-0.77	-1.01	-1.12	-1.16	-1.22	-1.15	-1.06	-1.05	-1.03	-1.00	-1.15	-0.65	-0.36
	0.00	0.00	0.00	0.00	2.17	-2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	-0.33	0.00
HUD VL	35.57	30.28	28.26	27.05	28.29	22.73	25.32	29.10	35.40	37.94	41.24	42.03	42.81	43.12	43.28	44.46	46.17	46.81	44.94	43.54	44.28	45.67	41.34	39.03
61758	2.57	2.16	1.95	1.82	1.75	1.41	1.43	1.93	2.44	2.48	3.09	3.61	4.14	4.34	4.46	4.52	4.58	4.58	4.38	4.10	4.21	4.48	3.38	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-1.80	-1.33	0.00	0.00	0.00	-0.08	0.00	0.00
LONGIL	43.31	34.37	30.88	28.08	30.39	24.77	27.42	31.28	40.02	49.49	50.09	52.52	55.34	62.56	62.56	62.62	62.59	60.60	59.43	57.14	59.56	63.43	50.80	49.91
61762	3.70	3.09	2.82	2.68	2.65	2.13	2.25	2.80	3.53	3.69	4.39	4.96	5.49	5.66	5.78	5.86	5.93	5.97	5.72	5.40	5.53	5.84	4.56	3.82
	-6.61	-3.16	-1.75	-0.17	-1.20	-1.31	-1.28	-1.30	-3.53	-10.34	-7.55	-9.15	-11.18	-18.13	-17.97	-17.42	-16.87	-13.73	-13.15	-12.30	-13.96	-16.48	-8.29	-9.68
MHK VL	33.69	28.42	26.74	25.44	26.99	21.68	24.39	27.83	33.79	36.42	39.14	39.49	39.71	39.78	39.71	40.42	41.09	42.22	41.69	40.62	41.36	42.40	38.87	37.14
61756	0.69	0.31	0.42	0.20	0.45	0.36	0.50	0.65	0.82	0.96	0.99	1.08	1.04	1.01	0.89	0.98	0.99	1.10	1.14	1.18	1.28	1.27	0.91	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.30	-0.22	0.00	0.00	0.00	-0.01	0.00	0.00
MILLWD	35.47	30.20	28.16	26.95	28.16	22.60	25.18	28.97	35.27	37.80	41.16	41.95	42.73	43.08	43.24	44.39	46.15	46.78	44.86	43.50	44.28	45.63	41.26	38.96
61759	2.47	2.08	1.84	1.72	1.62	1.28	1.29	1.79	2.31	2.34	3.01	3.53	4.06	4.30	4.42	4.45	4.54	4.54	4.30	4.06	4.21	4.44	3.30	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-1.82	-1.34	0.00	0.00	0.00	-0.08	0.00	0.00
N.Y.C.	35.87	30.51	28.43	27.21	28.42	22.73	25.28	29.10	35.50	38.08	41.50	49.34	49.92	48.44	48.54	51.30	52.71	53.22	51.72	48.68	49.24	50.19	46.12	42.89
61761	2.87	2.39	2.11	1.97	1.88	1.41	1.39	1.93	2.54	2.62	3.36	4.00	4.49	4.77	4.89	4.92	5.01	5.03	4.83	4.50	4.65	4.97	3.76	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-6.77	-4.89	-4.84	-7.05	-7.90	-7.29	-6.34	-4.75	-4.52	-4.11	-4.40	-3.53
NORTH	32.63	27.69	26.00	24.66	26.22	21.11	23.99	26.93	32.70	35.39	37.92	37.80	37.78	37.65	37.49	37.88	38.48	39.96	39.71	38.61	39.40	40.04	37.47	36.23
61755	-0.36	-0.42	-0.32	-0.58	-0.32	-0.21	0.10	-0.24	-0.26	-0.07	-0.23	-0.61	-0.89	-1.12	-1.32	-1.46	-1.31	-0.94	-0.85	-0.83	-0.68	-1.07	-0.49	-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
NPX	34.81	29.83	27.87	26.70	25.81	24.66	24.99	28.56	34.68	37.06	40.21	40.84	41.49	41.72	41.80	43.00	44.91	45.50	43.44	42.08	42.84	44.21	40.28	38.27
61845	1.81	1.71	1.55	1.46	1.43	1.17	1.10	1.39	1.71	1.60	2.06	2.42	2.82	2.95	2.99	2.95	2.98	3.03	2.88	2.64	2.77	3.00	2.32	1.86
	0.00	0.00	0.00	0.00	2.17	-2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-2.13	-1.58	0.00	0.00	0.00	-0.10	0.00	0.00

OH 61846	30.09	25.78	24.05	23.57	22.49	22.17	22.55	25.03	29.73	32.45	34.60	34.73	34.88	35.05	35.40	36.00	36.03	36.26	36.54	36.40	36.27	36.81	34.66	33.42
	-2.90	-2.33	-2.26	-1.67	-1.88	-1.32	-1.34	-2.15	-3.23	-3.01	-3.55	-3.69	-3.79	-3.72	-3.42	-3.42	-4.02	-4.83	-4.02	-3.04	-3.81	-4.32	-3.30	-2.99
	0.00	0.00	0.00	0.00	2.17	-2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.25	-0.19	0.00	0.00	0.00	-0.01	0.00	0.00
PJM 61847	31.48	28.93	27.00	25.94	24.93	24.00	24.42	27.88	33.69	36.17	39.33	39.96	40.64	40.91	41.10	42.05	43.33	43.70	42.63	41.37	42.00	43.27	39.21	35.28
	-1.52	0.82	0.68	0.71	0.56	0.51	0.53	0.71	0.73	0.71	1.18	1.54	1.97	2.13	2.29	2.28	2.23	1.84	2.07	1.93	1.92	2.10	1.25	-1.13
	0.00	0.00	0.00	0.00	2.17	-2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-1.30	-0.96	0.00	0.00	0.00	-0.06	0.00	0.00
WEST 61752	30.69	26.23	24.39	23.92	25.00	20.26	22.89	25.52	30.42	33.19	35.67	35.77	36.00	36.14	36.49	37.11	37.18	37.51	37.72	37.42	37.39	37.96	35.38	33.97
	-2.31	-1.88	-1.92	-1.31	-1.54	-1.07	-1.00	-1.66	-2.54	-2.27	-2.48	-2.65	-2.67	-2.64	-2.33	-2.32	-2.91	-3.60	-2.84	-2.01	-2.69	-3.17	-2.58	-2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.29	-0.21	0.00	0.00	0.00	-0.01	0.00	0.00