

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/26/2008

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	59.77	52.51	48.83	46.17	48.07	47.13	43.71	61.59	72.17	80.14	82.66	86.85	87.54	85.62	92.29	88.72	94.80	96.85	97.30	100.64	108.89	96.72	84.12	71.70
61757	2.45	2.56	2.55	2.48	2.61	2.75	2.20	2.82	3.83	4.10	4.12	3.97	3.97	3.81	3.89	3.81	3.82	3.82	4.13	4.06	4.28	4.24	3.60	3.28
	-14.39	-7.37	-3.10	-0.26	-2.02	0.00	0.00	0.00	0.00	-0.11	-2.32	-6.56	-7.32	-5.54	-12.11	-8.73	-14.66	-16.67	-16.70	-21.34	-26.86	-10.99	-9.91	0.00
CENTRL	43.20	42.09	42.01	41.94	42.13	42.74	40.80	57.30	65.40	73.06	73.83	74.68	74.71	74.50	75.22	74.89	75.49	76.06	75.79	75.17	78.49	79.90	68.83	66.50
61754	-1.50	-1.41	-1.55	-1.52	-1.56	-1.64	-0.71	-1.47	-2.94	-2.67	-2.44	-2.44	-2.44	-2.52	-2.36	-2.59	-2.29	-2.68	-2.63	-2.49	-2.93	-2.97	-1.92	
	-1.77	-0.91	-0.38	-0.03	-0.25	0.00	0.00	0.00	0.00	-0.01	-0.28	-0.80	-0.89	-0.68	-1.45	-1.06	-1.76	-2.00	-2.01	-2.56	-3.23	-1.34	-1.19	0.00
DUNWOD	57.35	51.47	48.73	46.72	48.02	47.48	44.46	63.06	73.74	82.47	84.68	88.24	88.82	87.63	92.55	90.19	94.68	96.62	96.46	98.56	106.03	97.66	84.61	74.50
61760	3.48	3.28	3.20	3.08	3.04	3.11	2.95	4.29	5.40	6.45	6.71	6.95	7.02	7.17	7.09	7.39	7.25	7.64	7.34	7.15	7.78	7.82	6.50	6.09
	-10.94	-5.60	-2.35	-0.20	-1.53	0.00	0.00	0.00	0.00	-0.08	-1.76	-4.97	-5.55	-4.20	-9.18	-6.62	-11.10	-12.63	-12.65	-16.17	-20.51	-8.34	-7.51	0.00
GENESE	41.73	41.05	40.86	40.89	41.01	41.40	40.64	57.77	64.24	71.92	72.71	73.75	73.68	73.53	74.02	73.65	74.07	74.75	74.48	73.76	76.61	78.03	67.33	66.29
61753	-2.45	-2.17	-2.59	-2.56	-2.61	-2.97	-0.87	-1.00	-4.10	-4.02	-3.73	-3.13	-3.20	-3.20	-3.43	-3.28	-3.66	-3.21	-3.59	-3.54	-3.73	-4.40	-4.24	-2.12
	-1.25	-0.63	-0.27	-0.02	-0.17	0.00	0.00	0.00	0.00	-0.01	-0.22	-0.56	-0.63	-0.47	-1.17	-0.75	-1.41	-1.61	-1.61	-2.06	-2.59	-0.94	-0.95	0.00
H Q	42.67	42.29	42.97	43.22	43.23	44.24	40.97	58.18	67.93	75.25	75.38	75.33	75.26	75.27	75.29	75.27	75.33	75.36	75.47	74.26	76.74	80.68	70.04	67.45
61844	-0.26	-0.30	-0.22	-0.22	-0.22	-0.13	-0.54	-0.59	-0.41	-0.68	-0.84	-0.99	-0.99	-0.99	-0.99	-0.91	-0.99	-0.99	-0.99	-0.98	-1.01	-0.81	-0.56	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	57.13	51.32	48.59	46.63	47.88	47.35	44.29	62.83	73.47	82.16	84.30	87.92	88.57	87.39	92.29	90.09	94.40	96.57	96.18	98.11	105.49	97.13	84.30	74.09
61758	3.31	3.15	3.07	3.00	2.91	2.97	2.78	4.06	5.13	6.15	6.33	6.64	6.79	6.94	6.87	7.31	7.02	7.64	7.11	6.77	7.46	7.33	6.21	5.68
	-10.90	-5.58	-2.34	-0.20	-1.53	0.00	0.00	0.00	0.00	-0.08	-1.75	-4.95	-5.53	-4.19	-9.14	-6.59	-11.06	-12.58	-12.60	-16.11	-20.27	-8.30	-7.48	0.00
LONGIL	82.78	52.79	49.86	47.67	48.94	48.33	45.12	63.89	75.58	84.75	119.63	115.83	119.25	99.06	103.58	124.89	118.11	119.46	119.25	120.79	134.77	122.96	97.66	76.73
61762	4.94	4.60	4.32	4.04	3.95	3.95	3.61	5.11	7.24	8.73	8.77	8.93	9.00	9.23	9.08	9.45	9.23	9.62	9.25	9.18	9.95	9.94	8.40	8.14
	-34.92	-5.61	-2.36	-0.20	-1.53	0.00	0.00	0.00	0.00	-0.08	-34.65	-30.58	-34.00	-13.57	-18.22	-39.26	-32.55	-33.48	-33.53	-36.38	-47.07	-31.52	-18.64	-0.18
MHK VL	44.71	43.54	43.66	43.51	43.85	44.69	41.84	59.01	68.48	76.32	76.84	77.62	77.55	77.26	77.82	77.64	78.10	78.48	78.21	77.65	81.02	82.96	71.63	68.62
61756	0.17	0.13	0.13	0.04	0.17	0.31	0.33	0.24	0.14	0.38	0.38	0.61	0.53	0.46	0.38	0.61	0.38	0.53	0.15	0.38	0.70	0.41	0.07	0.21
	-1.61	-0.83	-0.35	-0.03	-0.23	0.00	0.00	0.00	0.00	-0.01	-0.24	-0.68	-0.76	-0.54	-1.16	-0.85	-1.40	-1.59	-1.59	-2.04	-2.56	-1.07	-0.95	0.00
MILLWD	57.34	51.43	48.66	46.67	47.95	47.40	44.37	62.94	73.67	82.32	84.55	88.20	88.79	87.59	92.55	90.17	94.69	96.64	96.40	98.53	105.88	97.55	84.53	74.30
61759	3.39	3.19	3.11	3.04	2.95	3.02	2.86	4.17	5.33	6.30	6.55	6.87	6.94	7.09	7.02	7.31	7.17	7.56	7.19	7.00	7.62	7.66	6.35	5.88
	-11.02	-5.64	-2.37	-0.20	-1.54	0.00	0.00	0.00	0.00	-0.08	-1.77	-5.01	-5.60	-4.24	-9.25	-6.67	-11.19	-12.73	-12.75	-16.29	-20.51	-8.40	-7.57	0.00
N.Y.C.	57.70	51.82	49.08	47.07	48.33	47.80	44.75	63.41	74.22	83.07	86.47	98.62	99.05	98.17	101.82	100.07	103.85	105.29	105.27	107.08	112.51	105.78	90.65	75.12
61761	3.82	3.62	3.54	3.43	3.35	3.42	3.24	4.64	5.88	7.06	7.24	7.63	7.70	7.85	7.78	8.08	7.94	8.32	7.95	7.82	8.40	8.56	7.13	6.70
	-10.95	-5.61	-2.36	-0.20	-1.54	0.00	0.00	0.00	0.00	-0.08	-3.01	-14.67	-15.10	-14.06	-17.76	-15.81	-19.59	-20.61	-20.85	-24.02	-26.36	-15.73	-12.91	0.00
NORTH	42.37	41.95	42.75	42.95	43.01	44.29	40.64	57.89	67.79	75.02	75.23	75.25	75.03	75.19	75.14	75.19	75.25	75.21	75.09	73.96	76.82	80.76	69.76	66.70
61755	-0.56	-0.64	-0.43	-0.48	-0.43	-0.09	-0.87	-0.88	-0.55	-0.91	-0.99	-1.07	-1.22	-1.07	-1.14	-0.99	-1.05	-1.15	-1.38	-1.28	-0.93	-0.73	-0.85	-1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	58.61	52.00	48.74	48.93	48.18	47.26	44.00	62.30	72.85	81.04	83.26	87.18	87.87	86.28	92.13	89.06	94.46	96.23	96.22	99.09	106.80	96.51	83.97	72.38
61845	2.70	2.77	2.76	2.78	2.78	2.88	2.49	3.53	4.51	5.01	4.95	4.96	5.03	5.03	4.96	5.03	4.96	4.89	4.74	4.66	4.90	5.13	4.45	3.97
	-12.98	-6.64	-2.79	-2.72	-1.95	0.00	0.00	0.00	0.00	-0.09	-2.09	-5.90	-6.59	-4.99	-10.89	-7.85	-13.18	-14.99	-15.02	-19.19	-24.15	-9.88	-8.91	0.00

OH 61846	37.58	37.08	36.98	36.99	37.05	37.01	35.66	55.69	57.95	65.01	65.30	66.61	66.63	66.45	65.49	65.95	65.35	65.43	65.74	64.72	66.46	70.71	60.00	61.71
	-6.65	-6.26	-6.52	-6.47	-6.60	-7.37	-3.82	-5.11	-10.39	-10.93	-10.90	-10.38	-10.37	-10.37	-10.68	-11.12	-10.84	-10.77	-10.55	-10.31	-11.04	-11.90	-10.52	-6.70
	-1.31	-0.75	-0.32	-0.03	-0.21	0.00	2.03	-2.03	0.00	-0.01	0.01	-0.67	-0.75	-0.56	0.11	-0.89	0.13	0.15	0.17	0.21	0.25	-1.12	0.09	0.00
PJM 61847	37.64	30.00	28.32	26.15	26.35	27.91	28.49	39.13	47.81	58.74	69.44	72.82	73.97	75.50	74.88	72.35	76.92	77.34	70.10	74.81	93.50	84.25	58.86	44.00
	-5.32	0.09	-0.04	-0.09	-0.17	-0.18	0.33	0.47	0.07	0.53	0.69	0.92	0.99	1.14	1.07	-8.61	1.14	1.37	1.15	-4.89	1.56	1.14	0.64	1.16
	-0.04	12.67	14.82	17.20	16.92	16.29	13.35	20.11	20.60	17.72	7.46	4.42	3.27	1.91	2.47	-4.77	0.55	0.39	7.51	-4.46	-14.19	-1.62	12.38	25.58
WEST 61752	38.11	37.44	37.28	37.21	37.38	37.41	37.82	53.72	58.23	65.39	65.74	67.01	67.04	66.84	66.08	66.77	66.30	66.21	66.29	65.44	67.71	71.61	60.44	61.84
	-6.35	-6.00	-6.26	-6.25	-6.30	-6.97	-3.69	-5.05	-10.11	-10.55	-10.52	-10.07	-10.07	-10.07	-10.37	-10.44	-10.23	-10.38	-10.40	-10.08	-10.42	-11.16	-10.31	-6.57
	-1.53	-0.86	-0.36	-0.03	-0.24	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.77	-0.86	-0.65	-0.17	-1.02	-0.21	-0.24	-0.22	-0.29	-0.38	-1.28	-0.14	0.00