

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/18/2007

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	55.09	49.62	44.96	43.78	46.35	61.07	83.47	89.49	86.00	84.04	86.98	83.00	81.20	80.97	79.89	80.70	79.23	81.00	82.00	87.00	88.10	78.09	73.94	67.16
61757	2.10	2.17	2.06	2.05	1.98	2.45	3.37	3.93	4.21	4.18	4.33	3.89	3.82	3.66	3.35	3.29	2.71	2.60	2.98	3.65	4.34	3.66	1.85	1.79
	-5.31	-2.30	0.00	-0.64	-2.13	-4.15	-18.90	-14.19	-5.33	-1.02	-0.95	-2.83	-2.38	-4.12	-9.45	-12.90	-15.01	-19.26	-18.11	-10.39	-0.30	-2.74	-23.53	-19.36
CENTRL	46.73	43.98	41.44	40.26	41.17	53.59	62.87	72.39	76.03	77.42	80.72	75.29	73.50	71.94	66.71	64.44	62.23	60.60	62.15	73.47	83.46	71.17	50.93	47.35
61754	-1.57	-1.44	-1.46	-0.90	-1.31	-1.36	-0.61	-0.86	-1.07	-1.42	-0.98	-1.22	-1.65	-1.61	-1.41	-1.55	-1.17	-0.77	-0.85	-0.66	0.00	-0.79	-0.39	-0.92
	-0.62	-0.27	0.00	-0.07	-0.25	-0.49	-2.28	-1.88	-0.64	0.00	0.00	-0.22	-0.16	-0.37	-1.04	-1.47	-1.89	-2.23	-2.10	-1.17	0.00	-0.26	-2.75	-2.27
DUNWOD	56.06	50.95	46.68	45.31	47.55	62.93	82.27	90.90	98.45	106.48	108.36	104.55	104.30	103.89	98.50	96.54	96.00	96.44	96.05	98.12	100.52	93.33	72.18	65.49
61760	4.39	4.06	3.78	3.74	3.72	5.34	6.86	8.85	9.40	9.46	9.72	9.23	8.92	8.71	7.98	7.74	7.50	7.21	7.25	9.12	10.52	8.89	5.92	4.92
	-3.99	-1.73	0.00	-0.48	-1.60	-3.12	-14.21	-10.68	-12.58	-18.17	-16.93	-19.04	-20.38	-22.00	-23.44	-24.29	-26.99	-30.09	-27.90	-16.04	-6.55	-12.75	-17.69	-14.56
GENESE	44.55	41.66	39.43	38.93	39.39	51.04	59.65	69.29	72.99	75.22	78.76	73.56	71.52	70.18	65.08	62.77	60.30	58.72	60.27	71.04	81.21	68.68	48.23	44.73
61753	-3.62	-3.70	-3.47	-2.22	-3.04	-3.81	-3.24	-3.57	-3.98	-3.63	-2.94	-2.90	-3.60	-3.29	-2.82	-2.90	-2.71	-2.07	-2.19	-2.85	-2.25	-3.23	-2.53	-3.08
	-0.49	-0.21	0.00	-0.06	-0.20	-0.39	-1.69	-1.49	-0.51	0.00	0.00	-0.18	-0.12	-0.29	-0.82	-1.16	-1.49	-1.65	-1.56	-0.93	0.00	-0.21	-2.19	-1.80
H Q	47.25	44.75	42.56	40.43	41.85	55.93	57.68	40.76	40.97	42.70	44.92	41.48	40.65	40.55	38.35	38.30	38.00	39.09	39.37	41.91	42.19	38.00	36.43	56.24
61844	-0.43	-0.41	-0.34	-0.66	-0.38	-0.65	-1.41	-1.78	-1.84	-1.81	-1.96	-1.91	-1.65	-1.61	-1.54	-1.48	-1.41	-1.42	-1.40	-1.82	-2.34	-1.79	-1.17	-0.74
	0.00	0.00	0.00	0.00	0.00	-2.12	2.12	28.83	33.66	34.33	34.82	32.89	32.69	31.02	27.19	24.73	22.10	18.63	20.14	29.23	38.93	31.90	10.97	-10.97
HUD VL	55.65	50.57	46.38	45.06	47.29	62.69	82.10	90.67	96.56	102.77	104.83	100.86	100.17	99.69	94.83	93.17	91.26	91.85	91.80	95.40	98.37	90.03	71.65	65.01
61758	4.01	3.70	3.47	3.49	3.46	5.12	6.79	8.71	9.40	9.54	9.72	9.23	8.85	8.64	7.92	7.61	7.01	6.80	6.82	8.61	10.02	8.39	5.54	4.55
	-3.96	-1.72	0.00	-0.47	-1.59	-3.10	-14.10	-10.60	-10.70	-14.39	-13.41	-15.35	-16.33	-17.87	-19.83	-21.05	-22.73	-25.91	-24.08	-13.84	-4.90	-9.94	-17.55	-14.44
LONGIL	57.50	52.35	47.88	46.50	48.78	64.53	83.32	93.00	99.75	107.90	109.99	105.62	105.42	104.92	99.24	97.20	96.81	97.16	96.92	99.73	101.86	95.00	83.37	77.46
61762	5.82	5.46	4.98	4.93	4.94	6.92	7.90	10.92	10.70	10.88	11.36	10.30	10.05	9.73	8.72	8.39	8.30	7.92	8.10	10.72	11.85	10.54	7.19	6.21
	-4.00	-1.73	0.00	-0.48	-1.60	-3.14	-14.22	-10.71	-12.58	-18.18	-16.93	-19.04	-20.38	-22.00	-23.44	-24.30	-27.00	-30.10	-27.91	-16.05	-6.55	-12.77	-27.62	-25.24
MHK VL	47.95	45.24	42.90	40.97	42.19	54.73	63.11	73.02	78.00	80.73	83.67	78.03	76.67	74.77	68.96	66.59	63.34	61.17	63.05	74.46	84.54	72.51	50.92	47.46
61756	-0.14	-0.09	0.00	-0.16	-0.21	-0.05	0.43	0.50	0.84	1.26	1.39	0.99	0.90	0.66	0.60	0.58	0.68	0.59	0.79	0.73	1.08	0.65	0.53	-0.05
	-0.41	-0.18	0.00	-0.05	-0.16	-0.32	-1.47	-1.15	-0.70	-0.63	-0.59	-0.76	-0.78	-0.93	-1.27	-1.50	-1.15	-1.44	-1.35	-0.77	0.00	-0.17	-1.82	-1.50
MILLWD	56.05	50.92	46.63	45.31	47.57	62.90	82.47	91.01	98.36	106.02	107.87	104.04	103.70	103.29	98.04	96.12	95.61	96.14	95.78	98.00	100.40	93.07	72.35	65.58
61759	4.34	4.02	3.73	3.74	3.72	5.28	6.92	8.85	9.48	9.78	9.97	9.46	9.15	8.93	8.18	7.87	7.50	7.27	7.31	9.19	10.60	8.96	5.92	4.88
	-4.03	-1.75	0.00	-0.48	-1.62	-3.15	-14.35	-10.79	-12.41	-17.40	-16.21	-18.30	-19.56	-21.18	-22.77	-23.74	-26.59	-29.72	-27.57	-15.85	-6.34	-12.42	-17.86	-14.69
N.Y.C.	56.50	51.31	47.02	45.68	47.94	63.42	82.83	91.55	105.08	107.97	109.25	105.31	105.05	104.63	100.00	98.97	102.84	103.20	103.27	105.05	107.48	101.49	83.19	67.23
61761	4.82	4.42	4.12	4.11	4.10	5.83	7.41	9.49	10.25	10.33	10.62	9.99	9.67	9.44	8.72	8.39	8.18	7.87	7.86	9.78	11.18	9.54	6.41	5.38
	-4.00	-1.73	0.00	-0.48	-1.61	-3.13	-14.22	-10.69	-18.37	-18.80	-16.93	-19.04	-20.38	-22.00	-24.19	-26.07	-33.15	-36.20	-34.51	-22.32	-12.83	-20.26	-28.21	-15.84
NORTH	47.06	44.61	42.51	39.98	41.64	53.65	59.56	69.37	74.78	77.66	80.39	74.76	73.94	72.01	65.47	62.97	60.04	57.66	59.62	70.99	80.71	69.76	47.35	44.95
61755	-0.62	-0.54	-0.39	-1.11	-0.59	-0.82	-1.65	-2.00	-1.68	-1.18	-1.31	-1.53	-1.05	-1.17	-1.61	-1.55	-1.48	-1.48	-1.28	-1.97	-2.75	-1.94	-1.21	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	55.00	49.73	45.26	44.00	46.50	61.17	82.05	88.61	89.28	90.90	93.28	89.70	88.53	88.20	85.62	85.34	84.50	85.67	86.10	89.97	91.54	82.76	72.48	65.96
61845	2.57	2.53	2.36	2.34	2.37	3.00	3.98	4.57	4.97	4.89	4.90	4.81	4.72	4.54	4.23	4.06	3.88	3.67	3.84	4.74	5.51	4.73	2.91	2.67
	-4.74	-2.05	0.00	-0.57	-1.90	-3.71	-16.87	-12.67	-7.84	-7.17	-6.68	-8.61	-8.81	-10.48	-14.31	-16.77	-19.11	-22.87	-21.36	-12.27	-2.57	-6.33	-21.00	-17.28

OH 61846	41.00	39.89	37.50	37.79	37.65	46.00	55.00	70.00	69.48	71.20	75.00	70.23	67.79	66.71	62.11	59.97	57.82	56.30	57.81	67.68	77.53	65.34	46.28	42.56
	-5.53	-5.51	-5.41	-3.37	-4.81	-6.64	-6.49	-7.07	-7.57	-7.65	-6.70	-6.26	-7.35	-6.81	-5.90	-5.87	-5.41	-4.79	-4.93	-6.35	-5.93	-6.60	-4.81	-5.52
	1.15	-0.25	0.00	-0.07	-0.23	1.82	-0.28	-5.70	-0.58	0.00	0.00	-0.20	-0.14	-0.33	-0.93	-1.32	-1.72	-1.95	-1.84	-1.07	0.00	-0.24	-2.52	-2.07
PJM 61847	44.50	42.03	39.38	38.65	39.31	47.00	67.30	72.72	75.14	74.35	77.86	72.02	69.89	68.14	63.50	61.61	60.04	58.80	58.03	74.36	83.29	70.00	55.72	43.00
	-4.10	-3.52	-3.52	-2.55	-3.29	-3.59	-1.78	-1.28	-2.22	-4.49	-3.84	-4.58	-5.32	-5.56	-5.03	-4.97	-4.12	-3.55	-3.96	-2.26	-0.17	-2.08	-0.83	-2.44
	-0.92	-0.40	0.00	-0.11	-0.37	3.87	-7.87	-2.63	-0.90	0.00	0.00	-0.31	-0.22	-0.52	-1.45	-2.06	-2.65	-3.21	-1.09	-3.66	0.00	-0.38	-7.98	0.57
WEST 61752	43.40	40.64	38.18	38.29	38.26	49.35	58.34	68.03	71.52	72.85	76.80	71.62	69.15	68.06	63.27	61.12	59.08	57.58	58.98	69.40	79.79	67.08	47.89	43.78
	-4.91	-4.79	-4.72	-2.88	-4.22	-5.61	-5.08	-5.21	-5.58	-5.99	-4.90	-4.88	-6.00	-5.49	-4.83	-4.84	-4.31	-3.73	-3.96	-4.74	-3.67	-4.88	-3.45	-4.51
	-0.63	-0.27	0.00	-0.08	-0.25	-0.49	-2.21	-1.87	-0.64	0.00	0.00	-0.22	-0.15	-0.36	-1.02	-1.44	-1.88	-2.17	-2.04	-1.18	0.00	-0.26	-2.78	-2.29