

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/20/2006

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL 61757	46.52	38.06	35.29	33.01	37.11	45.59	63.22	75.34	79.13	74.32	70.13	64.96	64.48	64.79	61.21	59.93	78.58	98.41	91.15	86.96	73.18	66.11	51.84	52.32
	2.18	1.66	1.61	1.61	1.65	1.85	3.16	3.32	3.07	2.86	2.74	2.71	2.56	2.48	2.31	2.31	2.72	5.18	5.03	4.76	3.79	2.68	2.24	2.23
	-9.13	-10.13	-7.71	-5.38	-9.70	-15.31	-15.60	-23.18	-30.19	-26.03	-23.28	-18.47	-20.63	-21.70	-19.02	-17.81	-33.30	-15.93	-9.91	-10.11	-10.19	-22.13	-16.11	-17.70
CENTRL 61754	34.71	26.41	25.77	25.58	25.82	29.05	45.21	50.51	48.24	47.24	45.73	44.90	42.72	42.11	40.87	40.65	45.46	78.23	76.53	72.48	59.27	43.13	34.66	33.31
	-1.55	-1.02	-1.09	-1.07	-1.06	-1.14	-1.07	-1.03	-1.10	-1.18	-1.06	-1.01	-0.95	-1.06	-1.20	-1.23	-0.98	-0.93	-0.84	-0.79	-1.12	-0.74	-0.70	-1.13
	-1.05	-1.16	-0.89	-0.62	-1.12	-1.76	-1.82	-2.70	-3.47	-2.99	-2.68	-2.12	-2.37	-2.56	-2.19	-2.08	-3.88	-1.86	-1.15	-1.18	-1.19	-2.58	-1.88	-2.06
DUNWOD 61760	44.86	35.89	33.74	32.02	35.02	42.31	60.31	71.32	73.39	69.77	66.43	62.40	61.31	61.38	58.53	57.60	72.44	98.50	93.13	88.50	73.63	62.63	49.00	48.53
	2.78	2.00	1.97	1.95	1.96	2.36	4.13	5.08	4.82	4.77	4.81	4.73	4.50	4.43	4.35	4.38	4.81	9.20	9.45	8.80	6.75	4.67	3.38	2.82
	-6.86	-7.62	-5.80	-4.04	-7.30	-11.51	-11.72	-17.40	-22.70	-19.58	-17.51	-13.89	-15.51	-16.34	-14.30	-13.42	-25.08	-11.99	-7.46	-7.61	-7.67	-16.67	-12.13	-13.33
GENESE 61753	33.24	25.19	24.46	24.34	24.47	27.23	40.51	44.61	45.20	44.85	43.32	42.65	40.53	40.02	38.89	38.82	43.10	75.25	73.34	69.58	56.68	40.53	33.50	31.95
	-2.82	-2.02	-2.23	-2.19	-2.19	-2.36	-3.56	-3.66	-3.30	-3.00	-2.96	-2.85	-2.68	-2.64	-2.75	-2.67	-2.60	-3.56	-3.81	-3.46	-3.49	-2.85	-1.51	-2.10
	-0.85	-0.94	-0.72	-0.50	-0.90	-1.15	0.39	0.56	-2.63	-2.42	-2.16	-1.71	-1.91	-2.05	-1.76	-1.68	-3.14	-1.50	-0.93	-0.95	-0.96	-2.09	-1.52	-1.67
H Q 61844	32.05	26.12	25.92	25.95	25.68	30.36	58.01	31.64	45.14	44.75	43.41	43.04	40.59	39.96	39.32	39.25	41.75	75.37	74.15	70.15	57.91	40.43	30.00	34.94
	-0.11	-0.16	-0.05	-0.08	-0.08	-0.17	-0.67	-0.88	-0.73	-0.68	-0.71	-0.74	-0.70	-0.65	-0.56	-0.56	-0.81	-1.93	-2.06	-1.95	-1.30	-0.87	-0.64	-0.29
	3.06	0.00	0.00	0.00	0.00	-2.10	-14.22	16.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.85	-2.85
HUD VL 61758	44.53	35.65	33.52	31.83	34.78	41.99	59.87	70.75	72.81	69.22	65.91	61.86	60.74	60.81	57.94	57.03	71.83	97.71	92.31	87.87	73.10	62.14	48.61	48.11
	2.50	1.81	1.79	1.80	1.78	2.13	3.78	4.64	4.40	4.36	4.41	4.29	4.05	3.98	3.87	3.90	4.38	8.50	8.69	8.22	6.28	4.29	3.08	2.49
	-6.81	-7.56	-5.75	-4.01	-7.24	-11.43	-11.63	-17.28	-22.53	-19.43	-17.38	-13.79	-15.40	-16.22	-14.20	-13.32	-24.89	-11.91	-7.41	-7.56	-7.61	-16.54	-12.05	-13.23
LONGIL 61762	65.00	56.00	34.52	32.96	35.82	60.76	71.53	78.01	82.70	82.06	85.00	85.00	78.81	78.43	77.97	78.64	92.63	141.81	146.00	126.80	110.00	86.63	76.02	71.54
	3.77	2.76	2.73	2.73	2.73	3.21	5.38	6.35	5.96	5.86	5.78	5.65	5.37	5.28	5.18	5.17	5.66	10.90	11.13	10.31	7.93	5.53	4.09	3.63
	-26.02	-26.97	-5.82	-4.20	-7.33	-29.11	-21.69	-22.83	-30.86	-30.77	-35.11	-35.57	-32.15	-32.54	-32.91	-33.66	-44.41	-53.61	-58.66	-44.40	-42.86	-39.80	-38.45	-35.53
MHK VL 61756	35.86	27.01	26.52	26.38	26.46	29.61	46.09	51.52	49.14	48.37	46.78	46.08	43.71	43.04	41.98	41.70	45.69	79.81	78.25	74.15	60.86	43.41	34.86	33.52
	-0.04	-0.03	-0.03	-0.05	-0.03	0.03	0.49	0.98	1.01	1.00	0.93	0.92	0.87	0.77	0.68	0.56	0.64	1.31	1.30	1.30	0.89	0.45	0.17	-0.19
	-0.68	-0.76	-0.58	-0.40	-0.73	-1.14	-1.15	-1.70	-2.26	-1.95	-1.74	-1.38	-1.54	-1.66	-1.42	-1.33	-2.49	-1.19	-0.74	-0.76	-0.76	-1.66	-1.21	-1.33
MILLWD 61759	44.80	35.90	33.71	32.00	34.99	42.30	60.33	71.38	73.47	69.87	66.47	62.42	61.34	61.42	58.51	57.58	72.54	98.58	93.10	88.48	73.63	62.71	49.03	48.53
	2.68	1.94	1.90	1.90	1.88	2.27	4.05	4.98	4.72	4.72	4.72	4.64	4.42	4.35	4.23	4.26	4.72	9.20	9.37	8.72	6.69	4.63	3.32	2.72
	-6.91	-7.68	-5.84	-4.07	-7.35	-11.59	-11.82	-17.56	-22.87	-19.72	-17.64	-13.99	-15.63	-16.46	-14.41	-13.51	-25.26	-12.08	-7.52	-7.67	-7.73	-16.79	-12.22	-13.43
N.Y.C. 61761	45.26	36.20	34.02	32.29	35.29	42.61	64.52	73.96	76.62	77.19	75.89	83.39	80.63	78.93	74.22	77.03	93.68	109.54	103.53	100.83	82.51	76.23	65.78	60.15
	3.17	2.29	2.23	2.21	2.22	2.64	4.67	5.76	5.46	5.41	5.43	5.34	5.12	5.04	4.91	4.94	5.40	10.36	10.75	9.88	7.64	5.29	3.85	3.27
	-6.88	-7.64	-5.81	-4.05	-7.31	-11.53	-15.39	-19.36	-25.29	-26.35	-26.35	-34.26	-34.21	-33.29	-29.44	-32.28	-45.72	-21.88	-16.57	-18.87	-15.67	-29.65	-28.44	-24.49
NORTH 61755	35.21	26.04	26.00	26.00	25.76	28.21	43.75	48.06	45.37	44.93	43.54	43.04	40.59	40.00	39.56	39.53	41.58	74.52	73.24	69.28	57.31	40.22	32.65	31.90
	0.00	-0.24	0.03	-0.03	0.00	-0.23	-0.71	-0.78	-0.50	-0.50	-0.57	-0.74	-0.70	-0.61	-0.32	-0.28	-0.98	-2.78	-2.97	-2.81	-1.89	-1.07	-0.84	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.42	36.93	34.44	32.42	36.00	45.97	59.15	72.77	75.82	71.68	68.00	63.35	62.57	62.83	59.58	58.45	75.41	97.27	90.87	86.54	72.58	64.11	50.00	50.57
	2.11	1.60	1.58	1.59	1.57	1.76	2.85	3.22	2.98	3.00	3.09	3.06	2.85	2.80	2.71	2.71	3.06	5.72	5.79	5.41	4.26	3.01	2.34	2.10
	-5.09	-9.05	-6.88	-4.80	-8.67	-15.77	-11.84	-20.71	-26.97	-23.25	-20.80	-16.50	-18.43	-19.41	-16.99	-15.94	-29.79	-14.25	-8.87	-9.04	-9.11	-19.80	-14.17	-16.08

OH 61846	27.75	23.52	22.64	22.65	22.75	27.09	34.00	41.00	41.00	41.00	39.52	39.00	37.12	36.57	35.55	35.53	39.72	68.99	66.65	63.48	51.80	37.28	31.00	30.23
	-5.35	-3.81	-4.13	-3.93	-4.02	-4.78	-7.42	-8.40	-7.84	-7.13	-7.01	-6.70	-6.32	-6.29	-6.30	-6.13	-6.30	-9.97	-10.59	-9.66	-8.47	-6.32	-3.92	-4.24
	2.11	-1.05	-0.80	-0.56	-1.01	-3.43	3.04	-0.56	-2.97	-2.70	-2.42	-1.92	-2.14	-2.26	-1.98	-1.85	-3.46	-1.66	-1.03	-1.05	-1.06	-2.30	-1.43	-2.09
PJM 61847	30.37	25.94	25.05	24.69	25.28	31.11	43.36	50.91	49.21	47.07	45.91	44.70	42.80	42.19	40.48	40.16	46.75	78.74	77.38	72.90	58.98	45.11	34.99	33.94
	-3.49	-2.23	-2.36	-2.34	-2.29	-2.19	-1.29	-1.32	-2.25	-3.23	-2.56	-2.54	-2.35	-2.52	-2.95	-2.99	-2.04	-1.55	-0.69	-1.08	-2.13	-0.33	-1.27	-2.01
	1.35	-1.89	-1.44	-1.01	-1.81	-4.86	-0.18	-3.40	-5.59	-4.87	-4.35	-3.45	-3.86	-4.09	-3.56	-3.34	-6.23	-2.98	-1.86	-1.89	-1.91	-4.14	-2.77	-3.56
WEST 61752	31.26	23.97	23.04	23.00	23.17	25.63	38.31	42.00	42.63	42.38	40.88	40.26	38.34	37.85	36.60	36.51	41.12	71.27	68.91	65.56	53.35	38.59	32.12	30.63
	-5.00	-3.47	-3.82	-3.64	-3.71	-4.32	-6.27	-7.03	-6.56	-6.04	-5.91	-5.65	-5.33	-5.32	-5.46	-5.37	-5.32	-7.88	-8.46	-7.71	-7.05	-5.29	-3.25	-3.82
	-1.05	-1.16	-0.89	-0.62	-1.12	-1.52	-0.12	-0.20	-3.32	-2.99	-2.68	-2.12	-2.37	-2.56	-2.19	-2.08	-3.88	-1.86	-1.15	-1.18	-1.19	-2.58	-1.88	-2.06