

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/22/2007

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	54.26	45.34	39.17	38.17	39.06	47.78	75.00	72.55	77.95	79.06	79.57	80.23	79.89	82.21	81.79	80.06	84.41	80.71	86.30	88.29	81.76	70.55	63.59	52.90
61757	1.69	1.32	1.42	1.42	1.40	1.85	3.95	2.79	2.93	3.26	3.57	3.31	3.22	3.39	3.15	3.08	3.17	2.95	3.16	3.48	3.14	2.97	2.85	1.92
	-23.89	-22.71	-16.50	-15.54	-16.82	-16.63	-6.26	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	-19.95
CENTRL	30.75	23.47	22.70	22.57	22.37	30.55	64.06	68.72	73.90	74.67	74.63	75.62	75.37	77.48	77.38	75.52	79.70	76.35	81.72	83.29	77.28	66.36	59.52	32.55
61754	-0.80	-0.58	-0.53	-0.51	-0.50	-0.76	-1.49	-1.05	-1.13	-1.14	-1.37	-1.31	-1.30	-1.34	-1.26	-1.46	-1.54	-1.40	-1.41	-1.53	-1.34	-1.22	-1.21	-0.90
	-2.88	-2.74	-1.99	-1.87	-2.03	-2.01	-0.75	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	-2.43
DUNWOD	49.86	40.52	35.45	34.66	35.22	44.69	74.29	74.58	80.50	81.34	81.62	82.92	83.17	85.25	85.21	83.75	87.97	84.47	90.35	92.25	84.93	73.56	65.70	49.20
61760	2.18	1.60	1.44	1.44	1.38	2.05	4.66	4.81	5.48	5.53	5.62	6.00	6.44	6.38	6.53	6.54	6.66	6.45	6.57	6.79	6.21	5.81	4.80	2.36
	-19.01	-17.61	-12.76	-12.01	-13.01	-13.33	-4.84	0.00	0.00	0.00	0.00	0.00	-0.06	-0.04	-0.04	-0.23	-0.07	-0.26	-0.65	-0.65	-0.11	-0.17	-0.17	-15.82
GENESE	29.44	22.34	21.87	21.72	21.47	29.51	62.00	68.09	73.07	73.98	74.02	75.08	74.98	76.53	76.52	74.44	78.89	75.65	80.98	82.19	76.34	65.21	59.15	31.29
61753	-1.46	-1.09	-0.91	-0.93	-0.94	-1.35	-3.37	-1.67	-1.95	-1.82	-1.98	-1.85	-1.69	-2.29	-2.12	-2.54	-2.36	-2.10	-2.16	-2.63	-2.28	-2.37	-1.58	-1.61
	-2.23	-2.11	-1.54	-1.45	-1.57	-1.55	-0.58	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	-1.88
H Q	28.67	21.31	21.24	21.21	22.52	35.60	56.82	69.76	75.02	75.80	76.00	76.92	76.67	78.82	78.64	76.98	81.24	77.75	83.14	84.82	78.62	67.57	58.93	32.82
61844	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
	0.00	0.00	0.00	0.00	-1.67	-6.29	7.97	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	0.01	1.81	-1.80
HUD VL	48.99	40.21	35.22	34.44	35.02	43.97	73.94	74.30	80.20	80.96	81.24	82.54	82.65	84.81	84.78	83.14	87.50	83.82	89.46	91.35	84.51	72.92	65.11	48.42
61758	1.95	1.45	1.30	1.29	1.25	1.88	4.34	4.53	5.18	5.15	5.24	5.62	5.98	5.99	6.13	6.16	6.26	6.06	6.32	6.53	5.90	5.34	4.37	2.08
	-18.37	-17.45	-12.68	-11.94	-12.93	-12.78	-4.81	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	-15.32
LONGIL	73.50	44.00	36.07	35.37	35.95	69.26	74.88	75.13	82.16	83.01	83.53	85.39	88.65	89.95	89.80	97.60	94.00	99.96	125.00	127.26	93.00	84.00	75.96	71.16
61762	3.15	2.37	2.06	2.12	2.06	3.11	5.25	5.37	7.13	7.20	7.52	8.46	8.89	8.91	8.97	9.08	9.34	9.02	9.31	9.58	8.88	8.04	6.80	3.38
	-41.67	-20.32	-12.77	-12.05	-13.04	-36.85	-4.84	0.01	0.00	0.00	-0.01	-0.01	-3.08	-2.22	-2.19	-11.53	-3.41	-13.18	-32.55	-32.86	-5.50	-8.38	-8.43	-36.76
MHK VL	30.89	23.44	22.65	22.51	22.31	30.72	65.00	70.18	75.40	76.26	76.30	77.31	76.52	79.13	78.64	77.06	81.65	77.99	83.72	85.41	79.24	67.24	60.25	32.83
61756	-0.32	-0.28	-0.34	-0.34	-0.31	-0.35	-0.45	0.42	0.38	0.45	0.30	0.38	-0.15	0.32	0.00	0.08	0.41	0.23	0.58	0.59	0.63	-0.34	-0.49	-0.22
	-2.53	-2.41	-1.75	-1.65	-1.78	-1.76	-0.66	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	0.00	-2.02
MILLWD	49.37	40.55	35.47	34.68	35.27	44.25	74.20	74.51	80.43	81.19	81.54	82.85	83.03	85.04	85.01	83.37	87.91	84.13	89.71	91.60	84.75	73.19	65.35	48.77
61759	2.09	1.56	1.38	1.38	1.33	1.99	4.54	4.74	5.40	5.38	5.55	5.92	6.36	6.23	6.37	6.39	6.66	6.38	6.57	6.79	6.13	5.61	4.62	2.23
	-18.60	-17.68	-12.85	-12.10	-13.10	-12.95	-4.87	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	-15.51
N.Y.C.	50.30	40.72	35.60	34.82	35.40	44.88	74.88	78.36	92.47	84.27	92.52	92.94	93.51	95.26	95.53	94.53	97.74	95.36	100.22	101.64	95.62	86.20	71.39	63.02
61761	2.44	1.79	1.59	1.59	1.54	2.32	5.25	5.37	6.00	6.06	6.23	6.62	7.13	7.01	7.24	7.24	7.64	7.08	7.32	7.55	7.00	6.35	5.34	2.67
	-19.18	-17.61	-12.77	-12.02	-13.02	-13.26	-4.84	-3.23	-11.44	-2.40	-10.29	-9.40	-9.71	-9.43	-9.65	-10.31	-8.86	-10.53	-9.76	-9.27	-10.01	-12.27	-5.31	-29.33
NORTH	24.60	17.98	17.61	17.61	17.29	24.97	55.19	63.55	67.75	68.83	68.47	69.23	66.78	70.31	68.89	67.59	73.12	68.97	74.49	76.25	72.09	57.84	52.04	27.22
61755	-3.53	-2.81	-3.25	-3.24	-3.17	-3.96	-9.46	-6.21	-7.28	-6.97	-7.52	-7.69	-9.89	-8.51	-9.75	-9.39	-8.12	-8.79	-8.65	-8.57	-6.53	-9.73	-8.68	-3.35
	0.55	0.52	0.38	0.36	0.39	0.38	0.14	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	0.01	0.01	0.45
NPX	51.96	42.73	37.80	36.55	39.01	52.33	65.89	72.27	77.65	78.76	79.26	80.00	79.66	81.81	81.63	80.06	82.05	80.63	86.13	87.95	81.00	70.62	61.73	52.64
61845	1.52	1.09	1.17	1.19	1.17	1.58	3.37	2.51	2.63	2.96	3.27	3.08	2.99	3.00	2.99	3.08	3.09	2.88	2.99	3.14	2.83	3.04	2.79	1.68
	-21.77	-20.33	-15.39	-14.16	-17.00	-21.45	2.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.28	0.00	0.00	0.00	0.45	0.00	1.80	-19.95

O H 61846	28.90 -2.41 -2.63	22.00 -1.81 -2.50	21.55 -1.51 -1.82	21.41 -1.51 -1.71	22.81 -1.56 -3.53	35.00 -2.43 -8.13	50.71 -6.80 7.28	64.46 -5.30 0.00	68.95 -6.08 0.00	70.04 -5.76 0.00	69.76 -6.23 0.00	70.69 -6.23 0.00	70.77 -5.90 0.00	72.35 -6.46 0.00	72.51 -6.13 0.00	70.28 -6.70 0.00	73.93 -7.31 0.00	71.07 -6.69 0.00	75.49 -7.65 0.00	76.76 -8.06 0.00	71.70 -6.92 0.00	61.97 -5.61 0.00	54.99 -3.95 1.80	32.02 -3.01 -4.01
PJM 61847	38.99 -2.98 -13.29	32.37 -1.58 -12.63	30.57 0.15 -9.18	30.00 0.15 -8.64	30.00 -1.88 -11.03	45.00 0.15 -15.55	60.69 0.39 4.49	70.47 0.70 -0.01	67.13 -9.38 -1.49	75.00 0.68 1.49	76.53 0.53 0.00	77.92 1.00 0.00	78.13 1.46 0.00	80.00 1.18 0.00	80.06 1.42 0.00	78.37 1.39 0.00	82.30 1.06 0.00	78.84 1.09 0.00	83.97 0.83 0.00	85.83 1.02 0.00	79.48 0.86 0.00	70.00 1.22 -1.20	58.74 0.67 2.66	44.00 0.09 -12.88
WEST 61752	29.15 -2.47 -2.94	22.25 -1.85 -2.80	21.77 -1.51 -2.03	21.61 -1.51 -1.91	21.37 -1.54 -2.07	28.92 -2.43 -2.05	59.15 -6.41 -0.77	65.16 -4.60 0.00	69.77 -5.25 0.00	70.65 -5.15 0.00	70.37 -5.62 0.00	71.46 -5.46 0.00	71.61 -5.06 0.00	73.22 -5.60 0.00	73.37 -5.27 0.00	71.21 -5.77 0.00	74.74 -6.50 0.00	71.84 -5.91 0.00	76.40 -6.73 0.00	77.78 -7.04 0.00	72.56 -6.05 0.00	62.71 -4.87 0.00	57.15 -3.58 0.00	30.55 -2.95 -2.47