

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/22/2006

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	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	57.69	45.92	43.48	39.03	39.33	43.12	52.23	43.17	48.83	55.13	56.35	55.89	55.66	54.21	50.76	49.76	50.37	63.94	77.82	84.73	76.64	62.61	49.62	49.85
61757	1.78	1.74	1.75	1.76	1.65	1.73	1.57	1.94	2.28	2.37	2.35	2.30	2.35	2.23	2.05	2.05	2.03	2.04	2.78	3.10	2.81	2.02	1.86	1.98
	-19.56	-9.41	-9.41	-4.61	-7.13	-9.30	-18.61	0.00	-0.05	-0.05	-0.51	-0.05	0.00	-0.05	0.00	-0.05	-0.05	-12.19	0.00	0.00	0.00	-5.87	0.00	-4.75
CENTRL	37.67	34.92	32.57	32.31	30.57	32.30	33.41	39.74	44.88	50.76	51.52	51.45	51.13	49.86	46.82	45.76	46.41	49.27	72.80	78.69	71.25	53.36	46.32	42.36
61754	-1.09	-1.01	-0.90	-0.91	-0.86	-0.93	-0.93	-1.48	-1.63	-1.95	-2.03	-2.09	-2.19	-2.08	-1.90	-1.91	-1.88	-1.94	-2.25	-2.94	-2.58	-2.08	-1.43	-1.34
	-2.40	-1.16	-1.16	-0.57	-0.88	-1.14	-2.29	0.00	-0.01	-0.01	-0.06	-0.01	0.00	-0.01	0.00	-0.01	-0.01	-1.50	0.00	0.00	0.00	-0.72	0.00	-0.58
DUNWOD	53.01	43.70	41.02	37.69	37.37	40.60	47.63	43.66	49.24	56.12	57.39	57.16	56.89	55.40	51.93	50.89	51.47	62.13	80.60	87.67	79.30	62.98	51.00	49.28
61760	2.07	1.91	1.68	1.60	1.50	1.57	1.70	2.43	2.70	3.37	3.53	3.59	3.57	3.43	3.22	3.19	3.14	3.33	5.55	6.04	5.46	3.88	3.25	2.63
	-14.59	-7.02	-7.02	-3.44	-5.32	-6.94	-13.88	0.00	-0.04	-0.04	-0.38	-0.04	0.00	-0.04	0.00	-0.04	-0.04	-9.09	0.00	0.00	0.00	-4.38	0.00	-3.55
GENESE	36.96	34.34	31.98	31.97	30.24	31.94	32.88	39.00	43.90	49.60	50.38	50.28	49.85	48.87	46.04	44.85	45.59	48.12	71.59	76.82	69.33	52.17	45.94	41.63
61753	-1.31	-1.36	-1.26	-1.14	-1.01	-1.06	-0.99	-2.23	-2.60	-3.11	-3.16	-3.27	-3.47	-3.06	-2.68	-2.81	-2.70	-2.78	-3.45	-4.82	-4.50	-3.12	-1.81	-1.94
	-1.92	-0.92	-0.92	-0.45	-0.70	-0.91	-1.82	0.00	-0.01	-0.01	-0.05	-0.01	0.00	-0.01	0.00	-0.01	-0.01	-1.20	0.00	0.00	0.00	-0.58	0.00	-0.47
H Q	36.35	34.77	32.32	32.66	30.55	32.08	32.05	41.22	46.50	52.71	53.49	53.54	53.32	51.93	48.72	47.66	48.29	49.71	75.04	81.62	73.83	54.72	47.75	43.11
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	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.00
HUD VL	52.68	43.44	40.78	37.54	37.18	40.42	47.37	43.37	48.96	55.75	56.96	56.79	56.41	54.98	51.54	50.51	51.08	61.67	80.00	87.02	78.78	62.45	50.57	48.96
61758	1.85	1.70	1.49	1.47	1.34	1.44	1.54	2.14	2.42	3.00	3.10	3.21	3.09	3.01	2.83	2.81	2.75	2.93	4.95	5.39	4.95	3.39	2.82	2.33
	-14.48	-6.96	-6.97	-3.41	-5.28	-6.89	-13.77	0.00	-0.04	-0.04	-0.38	-0.04	0.00	-0.04	0.00	-0.04	-0.04	-9.02	0.00	0.00	0.00	-4.34	0.00	-3.52
LONGIL	62.63	52.65	48.04	38.64	38.22	41.69	52.03	71.29	74.69	76.86	78.37	78.53	81.55	78.31	78.11	78.09	78.60	81.54	89.82	99.30	90.56	85.20	78.26	74.57
61762	3.16	2.96	2.68	2.55	2.35	2.66	2.66	3.67	4.05	4.74	4.76	4.76	4.64	4.57	4.29	4.24	4.20	4.37	6.98	7.27	6.57	4.92	4.44	4.14
	-23.11	-14.92	-13.04	-3.44	-5.32	-6.94	-17.32	-26.39	-24.14	-19.41	-20.12	-20.23	-23.59	-21.81	-25.10	-26.19	-26.11	-27.45	-7.79	-10.40	-10.15	-25.56	-26.06	-27.33
MHK VL	36.88	34.77	32.32	32.36	30.45	32.15	32.66	41.19	46.46	52.71	53.57	53.70	53.64	52.04	48.67	47.71	48.39	50.52	73.47	80.65	72.80	54.81	46.85	42.76
61756	-0.69	-0.59	-0.58	-0.59	-0.55	-0.51	-0.54	-0.04	-0.05	0.00	0.05	0.16	0.32	0.10	-0.05	0.05	0.10	0.05	-1.58	-0.98	-1.03	-0.27	-0.91	-0.65
	-1.22	-0.58	-0.59	-0.29	-0.44	-0.58	-1.16	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	0.00	-0.36	0.00	-0.30
MILLWD	53.01	43.65	41.01	37.66	37.35	40.61	47.67	43.62	49.24	56.07	57.40	57.16	56.84	55.34	51.88	50.84	51.42	62.15	80.53	87.59	79.30	62.90	50.91	49.18
61759	1.96	1.81	1.62	1.53	1.44	1.54	1.63	2.39	2.70	3.32	3.53	3.59	3.52	3.38	3.17	3.15	3.09	3.28	5.48	5.96	5.46	3.78	3.15	2.50
	-14.69	-7.07	-7.07	-3.46	-5.36	-6.99	-13.98	0.00	-0.04	-0.04	-0.38	-0.04	0.00	-0.04	0.00	-0.04	-0.04	-9.16	0.00	0.00	0.00	-4.41	0.00	-3.57
N.Y.C.	53.38	44.02	41.32	37.99	37.61	40.85	47.85	43.99	49.56	56.54	57.87	57.70	57.42	55.91	52.42	51.37	51.95	62.63	81.43	88.49	80.11	63.59	51.58	49.76
61761	2.44	2.23	1.97	1.89	1.74	1.83	1.92	2.76	3.02	3.79	4.01	4.12	4.11	3.95	3.70	3.67	3.62	3.83	6.38	6.86	6.28	4.49	3.82	3.10
	-14.59	-7.02	-7.02	-3.44	-5.32	-6.94	-13.88	0.00	-0.04	-0.04	-0.38	-0.04	0.00	-0.04	0.00	-0.04	-0.04	-9.09	0.00	0.00	0.00	-4.38	0.00	-3.55
NORTH	30.90	30.09	27.94	28.48	26.52	27.96	27.15	39.90	44.45	50.76	51.38	52.09	52.46	50.84	47.06	46.51	47.27	47.45	63.86	76.07	68.67	52.06	41.35	37.65
61755	-4.62	-4.28	-3.98	-3.98	-3.73	-3.72	-4.10	-1.32	-2.05	-1.95	-2.09	-1.45	-0.85	-1.09	-1.66	-1.14	-1.01	-1.74	-11.18	-5.55	-5.17	-2.41	-6.40	-5.26
	0.84	0.40	0.40	0.20	0.31	0.40	0.80	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.01	0.01	0.00	0.25	0.01	0.20
NPX	54.80	44.37	41.82	38.00	38.00	41.45	49.47	43.00	48.55	55.07	56.28	55.94	55.72	54.26	50.81	49.80	50.41	62.49	78.27	85.22	77.16	62.22	49.81	49.05
61845	1.45	1.43	1.33	1.34	1.25	1.28	1.25	1.77	2.00	2.32	2.35	2.36	2.40	2.28	2.09	2.10	2.08	2.19	3.23	3.59	3.32	2.41	2.05	1.81
	-16.99	-8.17	-8.18	-4.00	-6.19	-8.08	-16.16	0.00	-0.04	-0.04	-0.44	-0.04	0.00	-0.04	0.00	-0.04	-0.04	-10.59	0.00	0.00	0.00	-5.10	0.00	-4.13

OH 61846	34.73	32.09	30.00	30.00	28.50	30.00	31.00	36.24	40.41	45.44	46.00	45.73	45.00	44.41	42.09	40.85	41.58	44.00	65.67	69.55	62.98	47.82	42.89	38.89
	-3.78	-3.72	-3.36	-3.17	-2.84	-3.11	-3.11	-4.99	-6.09	-7.27	-7.54	-7.82	-8.32	-7.53	-6.63	-6.82	-6.71	-7.06	-9.38	-12.08	-10.85	-7.55	-4.87	-4.74
	-2.16	-1.04	-1.04	-0.51	-0.79	-1.03	-2.06	0.00	-0.01	-0.01	-0.06	-0.01	0.00	-0.01	0.00	-0.01	-0.01	-1.35	0.00	0.00	0.00	-0.65	0.00	-0.53
PJM 61847	36.20	33.11	31.10	30.40	28.82	30.38	31.92	36.24	41.07	46.34	47.06	46.59	46.17	44.98	42.14	41.23	41.49	42.59	69.54	72.00	65.71	48.66	42.41	39.18
	-3.85	-3.44	-3.01	-3.14	-3.09	-3.47	-3.65	-4.99	-5.44	-6.38	-6.53	-6.96	-7.14	-6.96	-6.58	-6.43	-6.81	-6.91	-8.03	-9.63	-8.12	-7.17	-5.35	-4.83
	-3.70	-1.78	-1.78	-0.87	-1.35	-1.76	-3.52	0.00	-0.01	-0.01	-0.10	-0.01	0.00	-0.01	0.00	-0.01	-0.01	0.21	-2.52	0.00	0.00	-1.11	0.00	-0.90
WEST 61752	35.25	32.53	30.41	30.34	28.81	30.28	31.34	36.53	40.93	46.07	46.65	46.37	45.53	44.82	42.58	41.37	41.92	44.47	66.64	70.69	64.09	48.47	43.36	39.33
	-3.45	-3.37	-3.04	-2.87	-2.60	-2.92	-2.95	-4.70	-5.58	-6.64	-6.90	-7.17	-7.78	-7.11	-6.14	-6.29	-6.37	-6.71	-8.41	-10.94	-9.75	-6.95	-4.39	-4.35
	-2.35	-1.13	-1.13	-0.55	-0.86	-1.12	-2.24	0.00	-0.01	-0.01	-0.06	-0.01	0.00	-0.01	0.00	-0.01	-0.01	-1.46	0.00	0.00	0.00	-0.71	0.00	-0.57