

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/22/2007

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	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	54.03	48.95	47.50	46.42	47.64	50.18	68.63	74.14	72.93	72.31	72.11	65.00	63.47	61.81	56.22	56.98	78.22	101.70	85.50	88.01	75.05	68.83	60.17	54.81
	3.11	2.99	2.94	2.87	2.91	3.24	4.25	4.00	3.64	3.92	3.76	3.48	3.40	3.29	3.33	3.32	3.37	4.59	4.94	4.39	3.81	3.60	3.27	3.43
	-0.82	0.00	0.00	0.00	0.00	0.00	-3.61	-10.46	-11.44	-5.12	-8.70	-5.46	-5.28	-4.55	0.00	-0.07	-18.65	-23.12	-4.54	-17.12	-9.81	-6.26	-3.27	-0.98
CENTRL 61754	47.64	44.36	42.96	42.33	43.52	45.72	59.43	60.07	58.36	63.10	59.95	55.80	54.32	53.21	52.10	52.15	57.08	75.65	75.94	68.17	61.90	58.35	52.34	48.35
	-2.56	-1.61	-1.60	-1.22	-1.21	-1.22	-1.76	-0.84	-0.81	-0.76	-0.72	-0.90	-1.10	-1.30	-0.79	-1.45	-1.29	-1.04	-0.61	-0.33	-0.68	-1.36	-1.66	-2.17
	-0.10	0.00	0.00	0.00	0.00	0.00	-0.42	-1.22	-1.33	-0.60	-1.01	-0.64	-0.62	-0.53	0.00	-0.01	-2.17	-2.70	-0.53	-2.00	-1.14	-0.73	-0.38	-0.11
DUNWOD 61760	54.32	49.37	47.82	46.73	47.95	50.46	69.01	74.01	72.71	74.02	72.65	66.18	64.47	62.96	58.39	59.11	76.54	100.29	88.71	87.51	76.13	70.30	61.72	55.32
	3.61	3.40	3.25	3.18	3.22	3.52	5.53	6.45	6.25	6.90	6.44	6.00	5.70	5.56	5.50	5.47	6.29	8.88	9.27	8.11	7.31	6.61	5.63	4.18
	-0.62	0.00	0.00	0.00	0.00	0.00	-2.71	-7.88	-8.62	-3.86	-6.56	-4.11	-3.98	-3.43	0.00	-0.05	-14.05	-17.42	-3.42	-12.90	-7.39	-4.72	-2.46	-0.73
GENESE 61753	45.71	43.30	41.84	41.50	42.76	44.55	57.14	57.63	56.08	61.44	58.22	54.42	52.91	51.79	51.30	50.65	55.32	73.53	74.07	65.96	59.91	56.35	50.64	46.71
	-4.46	-2.67	-2.72	-2.05	-1.97	-2.39	-3.95	-2.98	-2.78	-2.28	-2.21	-2.13	-2.36	-2.59	-1.59	-2.95	-2.53	-2.52	-2.36	-2.06	-2.40	-3.18	-3.27	-3.78
	-0.07	0.00	0.00	0.00	0.00	0.00	-0.32	-0.93	-1.02	-0.46	-0.77	-0.49	-0.47	-0.40	0.00	-0.01	-1.66	-2.06	-0.40	-1.52	-0.87	-0.56	-0.29	-0.09
H Q 61844	50.10	45.46	44.12	42.98	44.15	46.33	60.04	58.49	56.62	61.87	58.34	54.94	53.81	53.11	51.78	52.84	55.18	72.29	74.05	64.77	60.02	57.92	52.87	50.10
	0.00	-0.51	-0.45	-0.57	-0.58	-0.61	-0.73	-1.19	-1.21	-1.39	-1.31	-1.12	-0.99	-0.86	-1.11	-0.75	-1.01	-1.70	-1.98	-1.73	-1.41	-1.06	-0.75	-0.30
	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 61758	53.97	49.04	47.50	46.42	47.68	50.14	68.56	73.23	72.00	73.29	72.00	65.58	63.94	62.39	57.91	58.62	75.75	99.25	87.77	86.61	75.33	69.49	61.00	54.76
	3.26	3.08	2.94	2.87	2.95	3.19	5.10	5.73	5.61	6.20	5.85	5.44	5.21	5.02	5.02	4.98	5.62	7.99	8.36	7.32	6.57	5.84	4.93	3.63
	-0.61	0.00	0.00	0.00	0.00	0.00	-2.69	-7.81	-8.55	-3.83	-6.50	-4.08	-3.94	-3.40	0.00	-0.05	-13.93	-17.27	-3.39	-12.79	-7.33	-4.68	-2.44	-0.73
LONGIL 61762	63.59	63.19	62.42	60.50	60.13	69.21	88.72	95.00	95.58	100.00	118.23	113.59	114.00	103.59	103.53	120.84	90.00	133.59	133.59	126.81	97.00	88.58	78.00	62.14
	4.96	4.78	4.63	4.53	4.61	4.60	6.93	7.64	7.58	8.35	7.75	7.18	6.85	6.69	6.66	6.59	7.92	10.95	11.56	10.11	9.15	8.20	7.02	5.44
	-8.53	-12.44	-13.22	-12.42	-10.80	-17.67	-21.02	-27.68	-30.16	-28.38	-50.83	-50.35	-52.35	-42.92	-43.98	-60.66	-25.88	-48.65	-46.01	-50.20	-26.42	-21.40	-17.35	-6.29
MHK VL 61756	50.01	45.87	44.34	43.33	44.55	47.32	61.72	61.54	59.68	64.60	61.14	57.20	55.85	54.91	53.58	54.24	58.21	76.46	76.97	68.32	62.84	60.04	53.81	50.32
	-0.15	-0.09	-0.22	-0.22	-0.18	0.38	0.67	1.07	0.98	0.95	0.84	0.73	0.66	0.59	0.69	0.64	0.62	0.74	0.61	0.53	0.68	0.59	-0.05	-0.15
	-0.06	0.00	0.00	0.00	0.00	0.00	-0.27	-0.78	-0.86	-0.38	-0.65	-0.41	-0.40	-0.34	0.00	-0.01	-1.40	-1.73	-0.34	-1.28	-0.74	-0.47	-0.25	-0.07
MILLWD 61759	54.33	49.37	47.82	46.73	47.99	50.51	69.10	74.08	72.79	74.06	72.77	66.33	64.62	62.99	58.29	59.00	76.67	100.52	88.82	87.83	76.20	70.28	61.63	55.18
	3.61	3.40	3.25	3.18	3.27	3.57	5.59	6.45	6.25	6.90	6.50	6.11	5.81	5.56	5.39	5.36	6.29	8.95	9.35	8.31	7.31	6.55	5.52	4.03
	-0.62	0.00	0.00	0.00	0.00	0.00	-2.73	-7.95	-8.70	-3.89	-6.62	-4.15	-4.01	-3.46	0.00	-0.05	-14.18	-17.58	-3.45	-13.01	-7.46	-4.76	-2.49	-0.74
N.Y.C. 61761	54.73	49.74	48.13	46.99	48.27	50.89	69.69	75.00	78.52	82.21	83.41	83.82	82.82	80.30	77.71	79.40	88.93	103.00	92.22	88.39	76.88	73.32	62.21	55.83
	4.01	3.77	3.57	3.44	3.53	3.94	6.20	7.10	6.88	7.53	7.16	6.67	6.36	6.21	6.14	6.06	6.91	9.54	10.03	8.98	8.05	7.08	6.06	4.69
	-0.62	0.00	0.00	0.00	0.00	0.00	-2.72	-8.21	-13.80	-11.42	-16.60	-21.08	-21.67	-20.11	-18.69	-19.76	-25.82	-19.47	-6.16	-12.91	-7.40	-7.26	-2.53	-0.74
NORTH 61755	50.40	45.37	43.89	42.64	43.79	46.10	60.23	58.61	56.80	61.81	58.28	55.00	53.81	53.11	51.57	52.89	55.07	71.99	73.44	64.11	59.71	57.86	52.55	50.15
	0.30	-0.60	-0.67	-0.91	-0.94	-0.84	-0.55	-1.07	-1.04	-1.46	-1.37	-1.07	-0.99	-0.86	-1.32	-0.70	-1.12	-2.58	-2.39	-2.58	-1.72	-1.12	-1.07	-0.25
	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	53.74	48.77	47.37	46.25	47.46	49.90	67.94	73.28	72.19	72.34	71.68	64.87	63.30	61.82	56.54	57.35	76.76	99.93	85.86	86.87	74.75	68.71	60.25	54.40
	2.91	2.80	2.81	2.70	2.73	2.96	3.95	4.24	4.11	4.49	4.24	3.92	3.78	3.78	3.65	3.70	3.88	5.25	5.78	5.05	4.55	4.13	3.70	3.12
	-0.73	0.00	0.00	0.00	0.00	0.00	-3.22	-9.36	-10.24	-4.58	-7.79	-4.88	-4.72	-4.07	0.00	-0.06	-16.69	-20.69	-4.06	-15.32	-8.78	-5.60	-2.93	-0.87

OH 61846	42.77	41.69	40.28	40.33	41.46	43.00	53.43	54.29	52.81	57.49	54.67	50.98	49.55	48.36	48.39	46.90	52.00	69.12	69.36	62.14	56.09	52.63	47.64	43.90
	-7.41	-4.27	-4.28	-3.22	-3.27	-3.94	-7.72	-6.51	-6.25	-6.33	-5.91	-5.66	-5.81	-6.10	-4.50	-6.70	-6.18	-7.32	-7.15	-6.18	-6.39	-7.02	-6.33	-6.60
	-0.09	0.00	0.00	0.00	0.00	0.00	-0.38	-1.11	-1.22	-0.55	-0.93	-0.58	-0.56	-0.48	0.00	-0.01	-1.99	-2.46	-0.48	-1.82	-1.04	-0.67	-0.35	-0.10
PJM 61847	43.53	41.37	40.24	40.24	41.46	43.52	56.78	59.00	57.00	61.00	58.31	53.71	51.77	50.61	49.61	49.05	55.12	73.43	74.00	67.76	60.56	56.00	50.67	44.27
	-6.71	-4.60	-4.32	-3.31	-3.27	-3.43	-4.62	-2.51	-2.83	-3.16	-2.86	-3.31	-3.95	-4.16	-3.28	-4.56	-4.33	-4.59	-2.81	-1.73	-2.58	-4.07	-4.08	-5.75
	-0.14	0.00	0.00	0.00	0.00	0.00	-0.63	-1.82	-2.00	-0.89	-1.52	-0.95	-0.92	-0.79	0.00	-0.01	-3.25	-4.03	-0.79	-2.98	-1.71	-1.09	-1.13	0.39
WEST 61752	43.18	41.92	40.64	40.76	41.87	43.56	54.57	55.79	54.27	59.00	56.09	52.34	50.65	49.44	49.35	47.86	53.23	70.87	71.24	64.07	57.67	53.88	48.59	44.42
	-7.01	-4.04	-3.92	-2.79	-2.86	-3.38	-6.62	-5.13	-4.92	-4.87	-4.59	-4.37	-4.77	-5.07	-3.54	-5.73	-5.17	-5.84	-5.32	-4.46	-4.91	-5.84	-5.42	-6.10
	-0.10	0.00	0.00	0.00	0.00	0.00	-0.42	-1.24	-1.35	-0.60	-1.03	-0.64	-0.62	-0.54	0.00	-0.01	-2.20	-2.73	-0.54	-2.02	-1.16	-0.74	-0.39	-0.12