

Day Ahead Market Zonal LBMP

Zonal Data		07/21/2003																						
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LBMP \$		Marginal Cost of Losses											Marginal Cost of Congestion											
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	52.98	41.73	35.94	34.94	35.88	37.43	41.31	41.02	45.79	48.85	51.27	54.27	55.87	55.96	56.38	57.27	58.03	56.51	52.72	52.24	51.12	53.22	50.95	54.20
61757	1.89	1.56	1.26	1.19	1.23	1.43	1.72	1.69	2.16	2.28	2.49	2.67	2.89	2.98	2.95	3.10	3.17	3.08	2.78	2.96	3.01	3.04	2.55	2.32
	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	-0.03	-7.52
CENTRL	48.94	38.71	33.46	32.53	33.43	34.80	38.32	38.25	42.43	45.53	47.64	50.80	52.33	52.31	52.78	53.54	54.23	52.75	49.11	48.34	47.18	49.19	46.92	43.04
61754	-2.15	-1.46	-1.22	-1.22	-1.22	-1.20	-1.27	-1.08	-1.20	-1.04	-1.14	-0.80	-0.65	-0.67	-0.65	-0.63	-0.63	-0.68	-0.83	-0.94	-0.93	-0.99	-1.45	-1.65
	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	-0.33	
DUNWOD	54.82	43.64	37.21	36.15	37.11	39.27	43.28	43.67	48.57	51.13	54.22	57.30	59.15	59.39	59.88	60.77	61.44	59.88	55.65	55.05	53.79	55.82	53.70	54.57
61760	3.63	3.01	2.53	2.40	2.46	2.66	3.21	3.78	4.54	4.61	5.22	5.78	6.25	6.36	6.41	6.61	6.58	6.41	5.54	5.57	5.44	5.47	4.98	3.99
	-0.10	-0.46	0.00	0.00	0.00	-0.61	-0.48	-0.56	-0.40	0.05	-0.22	0.08	0.08	-0.05	-0.04	0.01	0.00	-0.04	-0.17	-0.20	-0.24	-0.17	-0.35	-6.22
GENESE	48.03	38.76	33.70	32.72	33.63	34.93	38.07	37.98	41.44	44.34	46.55	49.84	51.53	51.32	51.75	52.53	53.21	51.60	48.17	47.29	46.10	48.36	45.70	41.33
61753	-3.06	-1.41	-0.98	-1.03	-1.02	-1.07	-1.52	-1.35	-2.19	-2.23	-2.23	-1.76	-1.45	-1.66	-1.68	-1.64	-1.65	-1.83	-1.77	-1.99	-2.01	-1.82	-2.67	-3.01
	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	0.02	
H Q	32.44	34.44	34.44	33.55	34.44	35.68	39.15	38.66	42.76	45.69	47.80	50.31	51.44	51.44	51.88	52.49	53.21	51.88	48.74	48.05	46.91	51.44	47.45	43.78
61844	-0.10	-0.28	-0.24	-0.20	-0.21	-0.32	-0.44	-0.67	-0.87	-0.88	-0.98	-1.29	-1.54	-1.54	-1.55	-1.68	-1.65	-1.55	-1.20	-1.23	-1.20	-1.20	-0.92	-0.58
	18.55	5.45	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	-2.46	0.00	
HUD VL	53.79	42.49	36.57	35.52	36.48	38.00	42.05	42.42	47.46	50.35	53.21	56.52	58.36	58.47	58.98	59.93	60.56	58.98	54.72	54.07	52.77	54.83	52.63	53.44
61758	2.70	2.32	1.89	1.77	1.83	2.00	2.46	3.09	3.83	3.78	4.43	4.92	5.38	5.49	5.55	5.76	5.70	5.55	4.78	4.79	4.66	4.65	4.24	3.25
	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	-0.02	-5.83
LONGIL	57.03	53.64	52.44	51.88	50.69	50.87	54.19	56.43	61.81	66.32	71.95	78.32	80.15	80.14	80.13	81.93	85.22	87.56	86.77	85.14	83.65	83.01	72.41	60.99
61762	4.72	4.00	3.38	3.22	3.32	3.54	4.09	4.55	5.36	5.49	6.07	6.73	7.15	7.20	7.11	7.37	7.43	7.18	6.28	6.19	6.04	6.20	5.64	4.64
	-1.22	-9.47	-14.38	-14.91	-12.72	-11.33	-10.51	-12.55	-12.82	-14.26	-17.10	-19.99	-20.02	-19.96	-19.59	-20.39	-22.93	-26.95	-30.55	-29.67	-29.50	-26.63	-18.40	-11.99
MHK VL	51.45	40.45	34.88	33.94	34.86	36.28	40.02	39.69	44.11	47.20	49.45	52.31	53.73	53.76	54.20	54.91	55.61	54.25	50.66	49.95	48.77	50.88	48.72	44.88
61756	0.36	0.28	0.20	0.19	0.21	0.28	0.43	0.36	0.48	0.63	0.67	0.71	0.75	0.78	0.77	0.74	0.75	0.82	0.72	0.67	0.66	0.70	0.35	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	
MILLWD	54.09	43.02	36.73	35.67	36.64	38.68	42.65	43.01	47.88	50.46	53.49	56.57	58.37	58.58	59.06	60.00	60.67	59.06	54.92	54.29	53.04	55.06	52.99	53.83
61759	2.91	2.47	2.05	1.92	1.99	2.18	2.67	3.22	3.92	3.93	4.53	5.03	5.45	5.56	5.60	5.84	5.81	5.60	4.84	4.85	4.74	4.74	4.33	3.37
	-0.09	-0.38	0.00	0.00	0.00	-0.50	-0.39	-0.46	-0.33	0.04	-0.18	0.06	0.06	-0.04	-0.03	0.01	0.00	-0.03	-0.14	-0.16	-0.19	-0.14	-0.29	-6.10
N.Y.C.	61.35	59.17	42.65	41.76	42.60	58.92	60.42	62.85	64.00	70.18	76.03	75.88	76.65	75.27	75.45	75.53	76.37	75.36	74.62	65.91	64.38	64.30	65.23	64.73
61761	4.31	3.59	3.01	2.86	2.97	3.19	3.78	4.33	5.16	5.25	5.84	6.48	6.97	7.08	7.12	7.35	7.35	7.12	6.25	6.26	6.11	6.15	5.62	4.58
	-5.95	-15.41	-4.96	-5.15	-4.98	-19.73	-17.05	-19.19	-15.21	-18.36	-21.41	-17.80	-16.70	-15.21	-14.90	-14.01	-14.16	-14.81	-18.43	-10.37	-10.16	-7.97	-11.24	-15.79
NORTH	50.78	39.65	34.21	33.36	34.21	35.44	38.93	38.38	42.40	45.38	47.49	49.82	50.93	50.93	51.42	51.85	52.65	51.42	48.39	47.69	46.55	48.57	47.05	43.33
61755	-0.31	-0.52	-0.47	-0.39	-0.44	-0.56	-0.66	-0.95	-1.23	-1.19	-1.29	-1.78	-2.05	-2.05	-2.01	-2.32	-2.21	-2.01	-1.55	-1.59	-1.56	-1.61	-1.32	-0.87
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.16	
NPX	34.89	36.69	36.28	35.27	36.21	37.76	41.65	41.49	46.33	49.32	51.85	55.01	56.64	56.74	57.22	58.07	58.75	57.22	53.24	52.63	51.43	55.95	51.40	53.96
61845	2.35	1.97	1.60	1.52	1.56	1.76	2.06	2.16	2.70	2.75	3.07	3.41	3.66	3.76	3.79	3.90	3.89	3.79	3.30	3.35	3.32	3.31	3.00	2.66
	18.55	5.45	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	-2.46	-0.03	-6.94

PJM 61846	26.77 -5.77 18.55	30.70 -4.02 5.45	31.52 -3.16 0.00	30.65 -3.10 0.00	31.46 -3.19 0.00	32.65 -3.35 0.00	35.08 -4.51 0.00	35.00 -4.33 0.00	37.65 -5.98 0.00	40.00 -6.57 0.00	42.10 -6.68 0.00	45.30 -6.30 0.00	47.05 -5.93 0.00	46.62 -6.36 0.00	47.02 -6.41 0.00	47.78 -6.39 0.00	48.44 -6.42 0.00	46.91 -6.52 0.00	44.05 -5.89 0.00	43.17 -6.11 0.00	42.10 -6.01 0.00	46.77 -5.87 -2.46	41.74 -6.63 0.00	38.05 -6.17 0.14
PJM 61847	23.55 -7.31 20.23	20.49 -5.38 14.30	19.36 -4.44 10.88	19.36 -4.39 10.00	19.36 -4.47 10.82	21.36 -4.64 10.00	27.99 -5.11 6.49	35.32 -4.01 0.00	39.01 -4.62 0.00	43.26 -3.31 0.00	45.46 -3.32 0.00	50.00 -1.60 0.00	52.19 -0.79 0.00	51.92 -1.06 0.00	52.41 -1.02 0.00	53.25 -0.92 0.00	53.98 -0.88 0.00	52.36 -1.07 0.00	48.19 -1.75 0.00	47.26 -2.02 0.00	46.04 -2.07 0.00	49.78 -2.86 -2.46	43.06 -5.32 -0.01	35.00 -6.30 3.06
WEST 61752	45.16 -5.93 0.00	36.08 -4.09 0.00	31.52 -3.16 0.00	30.62 -3.13 0.00	31.47 -3.18 0.00	32.64 -3.36 0.00	35.15 -4.44 0.00	35.35 -3.98 0.00	38.11 -5.52 0.00	40.54 -6.03 0.00	42.97 -5.81 0.00	46.52 -5.08 0.00	48.39 -4.59 0.00	48.02 -4.96 0.00	48.42 -5.01 0.00	49.21 -4.96 0.00	49.89 -4.97 0.00	48.35 -5.08 0.00	45.20 -4.74 0.00	44.27 -5.01 0.00	43.11 -5.00 0.00	45.21 -4.97 0.00	42.20 -6.17 0.00	38.09 -6.04 0.23