

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/25/2003

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 61757	22.75	21.44	19.93	19.66	19.07	19.60	19.55	22.76	30.96	41.23	44.91	45.05	43.97	42.85	41.74	41.90	41.82	41.02	42.95	44.79	47.31	44.91	35.14	22.12
	0.73	0.63	0.58	0.61	0.59	0.59	0.43	0.53	0.76	1.18	1.47	1.52	1.37	1.28	1.23	1.30	1.28	1.22	1.28	1.44	1.72	1.47	0.89	0.56
	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
CENTRL 61754	21.10	19.92	18.60	18.32	17.77	18.31	18.56	21.44	29.00	38.49	41.85	41.98	41.06	39.94	38.85	38.94	38.85	38.21	39.99	41.67	44.00	41.85	32.85	20.70
	-0.92	-0.89	-0.75	-0.73	-0.71	-0.70	-0.56	-0.79	-1.20	-1.56	-1.59	-1.55	-1.54	-1.63	-1.66	-1.66	-1.69	-1.59	-1.68	-1.68	-1.59	-1.59	-1.40	-0.86
	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
DUNWOD 61760	23.50	22.12	20.57	20.23	19.64	20.19	20.25	23.68	31.68	38.88	40.03	39.82	37.76	35.76	33.80	34.28	34.87	32.62	35.92	39.14	43.56	39.35	22.83	23.11
	1.48	1.31	1.22	1.18	1.16	1.18	1.13	1.45	2.08	2.88	3.43	3.53	3.24	3.12	3.00	3.13	3.12	2.91	3.08	3.34	3.74	3.39	2.43	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	4.05	6.84	7.24	8.08	8.93	9.71	9.45	8.79	10.09	8.83	7.55	5.77	7.48	13.85	0.00
GENESE 61753	20.62	19.67	18.27	18.00	17.45	18.02	18.39	21.23	28.56	37.97	41.13	41.28	40.40	39.17	38.07	38.12	38.19	37.74	39.17	40.87	43.28	41.32	32.77	20.52
	-1.40	-1.14	-1.08	-1.05	-1.03	-0.99	-0.73	-1.00	-1.64	-2.08	-2.31	-2.25	-2.20	-2.40	-2.44	-2.48	-2.35	-2.06	-2.50	-2.48	-2.31	-2.12	-1.48	-1.04
	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
H Q 61844	22.00	20.83	19.35	19.05	18.48	19.01	19.12	22.23	30.23	39.97	43.18	43.18	42.39	41.49	40.47	40.52	40.46	39.72	41.63	43.18	45.18	43.18	34.25	21.54
	-0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-0.08	-0.26	-0.35	-0.21	-0.08	-0.04	-0.08	-0.08	-0.08	-0.04	-0.17	-0.41	-0.26	0.00	-0.02
	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	23.20	21.83	20.33	20.01	19.41	19.99	20.00	23.40	31.75	41.80	45.30	45.41	44.10	42.86	41.60	41.83	41.86	40.77	42.95	45.01	47.90	45.18	34.33	22.79
	1.18	1.02	0.98	0.96	0.93	0.98	0.88	1.17	1.63	2.30	2.79	2.86	2.59	2.50	2.40	2.51	2.51	2.34	2.47	2.68	3.09	2.75	1.95	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.55	0.93	0.98	1.09	1.21	1.31	1.28	1.19	1.37	1.19	1.02	0.78	1.01	1.87	0.00
LONGIL 61762	33.86	26.91	20.99	20.62	20.00	20.56	20.59	24.16	34.01	54.86	57.44	58.21	58.24	58.30	58.20	57.77	56.98	57.76	58.25	58.63	60.20	58.83	56.99	25.92
	2.10	1.89	1.64	1.57	1.52	1.55	1.47	1.93	2.94	3.93	4.10	4.20	3.95	3.81	3.64	3.50	3.72	3.36	3.81	4.21	4.71	4.28	2.70	2.12
	-9.74	-4.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-10.88	-9.90	-10.48	-11.69	-12.92	-14.05	-13.67	-12.72	-14.60	-12.77	-11.07	-9.90	-11.11	-20.04	-2.24
MHK VL 61756	21.94	20.74	19.28	18.97	18.40	18.93	19.08	22.19	30.20	40.06	43.49	43.58	42.63	41.61	40.51	40.57	40.51	39.82	41.73	43.42	45.74	43.53	34.23	21.50
	-0.08	-0.07	-0.07	-0.08	-0.08	-0.08	-0.04	-0.04	0.00	0.01	0.05	0.05	0.03	0.04	0.00	-0.03	-0.03	0.02	0.06	0.07	0.15	0.09	-0.02	-0.06
	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
MILLWD 61759	23.21	21.84	20.31	19.98	19.40	19.96	20.00	23.38	31.60	40.58	43.19	43.20	41.61	40.09	38.57	38.91	39.14	37.62	40.20	42.67	46.10	42.86	29.97	22.80
	1.19	1.03	0.96	0.93	0.92	0.95	0.88	1.15	1.67	2.36	2.84	2.94	2.66	2.55	2.45	2.58	2.57	2.38	2.52	2.73	3.12	2.80	1.98	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	1.83	3.09	3.27	3.65	4.03	4.39	4.27	3.97	4.56	3.99	3.41	2.61	3.38	6.26	0.00
N.Y.C. 61761	23.79	22.38	20.80	20.47	19.88	20.45	20.53	24.02	39.86	53.49	60.44	61.07	61.07	61.10	61.06	60.94	60.06	60.88	61.04	61.09	61.18	61.13	60.30	31.09
	1.77	1.57	1.45	1.42	1.40	1.44	1.41	1.79	2.54	3.50	4.11	4.17	3.87	3.71	3.58	3.73	3.73	3.52	3.68	3.93	4.39	3.98	2.91	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.12	-9.94	-12.89	-13.37	-14.60	-15.82	-16.97	-16.61	-15.79	-17.56	-15.69	-13.81	-11.20	-13.71	-23.14	-7.68
NORTH 61755	21.85	20.71	19.22	18.92	18.35	18.89	18.95	22.09	30.04	39.59	42.75	42.73	41.94	41.14	40.17	40.09	40.07	39.36	41.33	42.92	44.86	42.87	34.01	21.39
	-0.17	-0.10	-0.13	-0.13	-0.13	-0.12	-0.17	-0.14	-0.16	-0.46	-0.69	-0.80	-0.66	-0.43	-0.34	-0.51	-0.47	-0.44	-0.34	-0.43	-0.73	-0.57	-0.24	-0.17
	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	23.03	21.70	20.20	19.89	19.29	19.83	19.83	23.10	31.47	41.85	45.61	45.75	44.60	43.48	42.37	42.55	42.49	41.63	43.59	45.43	47.96	45.57	35.72	22.51
	1.01	0.89	0.85	0.84	0.81	0.82	0.71	0.87	1.27	1.80	2.17	2.22	2.00	1.91	1.86	1.95	1.95	1.83	1.92	2.08	2.37	2.13	1.47	0.95
	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

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