

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/17/2003

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	41.80	31.94	30.82	29.11	33.98	39.58	50.33	54.21	56.68	55.69	58.36	57.57	58.28	58.64	56.16	56.15	55.48	53.69	53.50	58.98	60.02	54.26	43.73	43.85
61757	1.22	1.00	0.91	0.81	0.99	1.20	1.62	1.58	1.54	2.01	1.95	2.22	2.04	1.88	1.72	1.86	2.11	1.85	1.82	2.14	1.86	1.83	1.41	1.39
	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	39.08	29.75	28.71	27.16	31.74	37.20	47.68	51.99	54.74	53.40	56.21	55.07	56.08	56.85	54.44	54.12	53.13	51.59	51.16	56.66	58.33	52.59	41.61	40.64
61754	-1.50	-1.19	-1.20	-1.14	-1.25	-1.18	-1.03	-0.64	-0.40	-0.28	-0.20	-0.28	-0.16	0.09	0.00	-0.17	-0.24	-0.25	-0.52	-0.18	0.17	0.16	-0.71	-1.82
	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	43.58	33.29	32.09	30.28	35.33	41.11	52.36	56.63	59.61	58.72	61.75	61.05	61.83	62.34	59.91	59.84	58.95	57.14	56.79	62.35	63.51	57.52	46.82	46.15
61760	3.00	2.35	2.18	1.98	2.34	2.73	3.65	4.00	4.47	4.94	5.30	5.54	5.46	5.45	5.28	5.37	5.39	5.13	5.01	5.51	5.35	5.09	4.15	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.04	-0.16	-0.13	-0.13	-0.19	-0.18	-0.19	-0.17	-0.10	0.00	0.00	0.00	-0.35	0.00
GENESE	38.75	29.43	28.38	26.90	31.48	37.05	47.06	51.43	54.30	52.95	55.73	54.66	55.98	56.89	54.34	53.94	52.96	51.44	50.58	56.07	58.09	53.08	41.54	39.59
61753	-1.83	-1.51	-1.53	-1.40	-1.51	-1.33	-1.65	-1.20	-0.84	-0.73	-0.68	-0.69	-0.26	0.13	-0.10	-0.35	-0.41	-0.40	-1.10	-0.77	-0.07	0.65	-0.78	-2.87
	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	0.00	0.00
H Q	32.09	30.66	29.70	28.13	32.73	37.96	47.93	51.68	54.04	52.28	54.94	53.74	54.61	55.06	52.81	52.72	51.66	50.28	50.34	55.13	56.42	50.59	41.22	42.04
61844	-0.37	-0.28	-0.21	-0.17	-0.26	-0.42	-0.78	-0.95	-1.10	-1.40	-1.47	-1.61	-1.63	-1.70	-1.63	-1.57	-1.71	-1.56	-1.34	-1.71	-1.74	-1.84	-1.10	-0.42
	8.12	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	43.16	32.91	31.75	29.96	34.95	40.67	51.71	55.87	58.75	57.78	60.79	59.94	60.71	61.25	58.79	58.73	57.87	56.13	55.84	61.42	62.60	56.63	45.86	45.65
61758	2.58	1.97	1.84	1.66	1.96	2.29	3.00	3.24	3.61	4.10	4.38	4.59	4.47	4.49	4.35	4.44	4.50	4.29	4.16	4.58	4.44	4.20	3.54	3.19
	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
LONGIL	43.74	33.97	32.88	31.02	36.17	41.34	52.38	56.48	60.01	59.22	63.03	63.01	63.56	63.57	67.38	60.59	60.02	59.43	71.48	71.38	71.37	61.83	46.66	46.36
61762	3.16	3.03	2.97	2.72	3.18	2.96	3.67	3.85	4.87	5.74	6.70	7.01	6.96	7.03	6.79	6.65	6.73	6.54	6.40	7.06	6.99	6.48	5.01	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.08	-0.65	-0.36	0.22	-6.15	0.35	0.08	-1.05	-13.40	-7.48	-6.22	-2.92	0.67	0.00
MHK VL	40.22	30.64	29.60	28.01	32.77	38.13	48.71	52.85	55.35	53.85	56.74	55.46	56.30	56.83	54.56	54.36	53.40	51.90	51.87	57.11	58.64	52.72	42.14	42.06
61756	-0.36	-0.30	-0.31	-0.29	-0.22	-0.25	0.00	0.22	0.21	0.17	0.33	0.11	0.06	0.07	0.12	0.07	0.03	0.06	0.19	0.27	0.48	0.29	-0.18	-0.40
	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	43.27	33.06	31.87	30.07	35.08	40.81	51.92	56.15	59.05	58.19	61.20	60.46	61.21	61.74	59.33	59.27	58.41	56.61	56.25	61.78	62.95	56.96	46.35	45.77
61759	2.69	2.12	1.96	1.77	2.09	2.43	3.21	3.52	3.91	4.42	4.76	4.98	4.86	4.88	4.73	4.83	4.88	4.63	4.49	4.94	4.79	4.53	3.74	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.03	-0.13	-0.11	-0.10	-0.16	-0.15	-0.16	-0.14	-0.08	0.00	0.00	0.00	-0.29	0.00
N.Y.C.	44.16	33.70	32.49	30.65	35.75	41.60	53.08	59.11	61.93	63.80	64.92	66.56	66.61	66.97	66.52	66.13	65.62	64.28	60.89	64.02	64.47	58.35	57.71	46.78
61761	3.58	2.76	2.58	2.35	2.76	3.22	4.37	4.85	5.31	5.84	6.23	6.42	6.35	6.39	6.18	6.25	6.26	6.01	5.86	6.41	6.31	5.92	4.81	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-1.48	-4.28	-2.28	-4.79	-4.02	-3.82	-5.90	-5.59	-5.99	-6.43	-3.35	-0.77	0.00	0.00	-10.58	0.00
NORTH	39.51	30.14	29.21	27.69	32.24	37.27	47.19	51.04	53.39	51.59	54.17	52.77	53.71	54.09	51.87	51.73	50.61	49.26	49.56	54.05	55.50	49.54	40.29	41.36
61755	-1.07	-0.80	-0.70	-0.61	-0.75	-1.11	-1.52	-1.59	-1.75	-2.09	-2.24	-2.58	-2.53	-2.67	-2.57	-2.56	-2.76	-2.58	-2.12	-2.79	-2.66	-2.89	-2.03	-1.10
	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	34.37	32.43	31.32	29.55	34.47	40.11	51.00	54.84	57.35	56.31	59.00	58.28	59.00	59.37	57.00	57.00	56.25	54.54	54.32	59.74	60.72	55.00	44.52	44.67
61845	1.91	1.49	1.41	1.25	1.48	1.73	2.29	2.21	2.21	2.63	2.59	2.93	2.76	2.61	2.56	2.71	2.88	2.70	2.64	2.90	2.56	2.57	2.20	2.21
	8.12	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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