

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/21/2003

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	40.04	33.31	30.81	30.58	30.56	38.62	49.87	52.80	54.73	57.89	60.39	60.42	60.62	63.98	61.98	56.90	54.27	53.91	55.10	59.31	61.74	55.16	45.84	41.01
61757	1.41	1.29	1.17	1.14	1.12	1.41	2.04	2.21	2.53	2.76	3.02	2.64	2.68	2.80	2.73	2.44	2.29	2.20	2.36	2.74	2.94	2.48	1.74	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.80	30.52	28.25	28.07	28.10	35.57	46.06	49.60	51.15	54.03	56.35	57.08	57.12	60.46	58.47	53.56	50.87	50.64	51.78	55.68	58.28	52.05	42.68	37.68
61754	-1.83	-1.50	-1.39	-1.37	-1.34	-1.64	-1.77	-0.99	-1.05	-1.10	-1.02	-0.70	-0.82	-0.72	-0.78	-0.90	-1.11	-1.07	-0.96	-0.89	-0.52	-0.63	-1.42	-1.95
	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
DUNWOD	41.49	34.52	31.92	31.68	31.62	39.85	51.37	54.69	56.92	60.31	63.07	63.44	63.62	67.07	65.00	60.06	57.37	56.80	57.83	62.11	64.44	57.79	48.32	42.88
61760	2.86	2.50	2.28	2.24	2.18	2.64	3.54	4.10	4.65	5.07	5.68	5.60	5.56	5.81	5.69	5.34	5.04	4.86	5.06	5.54	5.64	5.11	4.15	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.11	-0.02	-0.06	-0.12	-0.08	-0.06	-0.26	-0.35	-0.23	-0.03	0.00	0.00	0.00	-0.07	0.00
GENESE	35.14	29.09	27.00	27.01	27.04	34.20	43.95	48.13	49.04	51.93	54.14	55.43	55.67	58.68	56.96	52.13	49.20	48.95	49.81	53.36	56.16	50.69	41.29	35.72
61753	-3.49	-2.93	-2.64	-2.43	-2.40	-3.01	-3.88	-2.46	-3.16	-3.20	-3.23	-2.35	-2.27	-2.50	-2.29	-2.33	-2.78	-2.76	-2.93	-3.21	-2.64	-1.99	-2.81	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.74	31.80	29.43	29.26	29.26	34.57	49.16	49.68	51.21	54.03	56.05	56.39	56.55	59.65	57.83	53.21	50.89	50.68	51.58	55.21	57.21	51.26	43.39	39.51
61844	-0.12	-0.22	-0.21	-0.18	-0.18	-0.19	-0.38	-0.91	-0.99	-1.10	-1.32	-1.39	-1.39	-1.53	-1.42	-1.25	-1.09	-1.03	-1.16	-1.36	-1.59	-1.42	-0.71	-0.12
	4.77	0.00	0.00	0.00	0.00	2.45	-1.71	0.00	0.00	0.00	0.00	0.00	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	41.05	34.11	31.57	31.31	31.27	39.42	50.73	53.94	56.04	59.33	62.09	62.42	62.50	65.95	63.93	58.85	56.15	55.72	56.91	61.16	63.50	56.94	47.58	42.40
61758	2.42	2.09	1.93	1.87	1.83	2.21	2.90	3.35	3.84	4.20	4.72	4.64	4.56	4.77	4.68	4.39	4.17	4.01	4.17	4.59	4.70	4.26	3.48	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.54	34.99	32.42	32.11	31.86	39.83	50.83	54.48	56.98	60.23	63.74	64.14	64.15	67.36	65.77	59.97	57.11	56.85	61.88	71.39	71.36	61.32	49.12	43.69
61762	2.91	2.97	2.78	2.67	2.42	2.62	3.00	3.89	4.91	5.32	6.41	6.48	6.44	6.34	6.64	6.01	5.80	5.58	5.90	6.46	6.59	5.96	4.92	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.22	0.04	0.12	0.23	0.16	0.12	0.50	0.67	0.44	-3.24	-8.36	-5.97	-2.68	-0.10	0.00
MHK VL	38.43	31.84	29.46	29.25	29.28	37.08	47.86	50.86	52.51	55.51	57.79	58.22	58.32	61.60	59.61	54.73	52.22	51.96	53.07	56.99	59.36	53.03	44.11	39.46
61756	-0.20	-0.18	-0.18	-0.19	-0.16	-0.13	0.03	0.27	0.31	0.38	0.42	0.44	0.38	0.42	0.36	0.27	0.24	0.25	0.33	0.42	0.56	0.35	0.01	-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
MILLWD	41.16	34.24	31.70	31.42	31.37	39.57	50.94	54.23	56.40	59.76	62.49	62.85	62.99	66.45	64.39	59.43	56.80	56.26	57.29	61.54	63.85	57.28	47.88	42.54
61759	2.53	2.22	2.06	1.98	1.93	2.36	3.11	3.64	4.14	4.54	5.10	5.02	4.95	5.20	5.09	4.76	4.54	4.36	4.53	4.97	5.05	4.60	3.72	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.09	-0.02	-0.05	-0.10	-0.07	-0.05	-0.21	-0.28	-0.19	-0.02	0.00	0.00	0.00	-0.06	0.00
N.Y.C.	42.01	34.94	32.33	32.04	31.99	40.38	55.23	58.12	61.57	65.44	65.59	66.88	68.36	70.39	68.19	68.79	68.58	65.34	61.36	64.26	66.18	58.67	57.60	51.23
61761	3.38	2.92	2.69	2.60	2.55	3.17	4.24	4.95	5.46	5.93	6.58	6.55	6.44	6.74	6.64	6.16	5.84	5.67	5.93	6.44	6.54	5.99	4.77	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	-2.58	-3.91	-4.38	-1.64	-2.55	-3.98	-2.47	-2.30	-8.17	-10.76	-7.96	-2.69	-1.25	-0.84	0.00	-8.73	-7.79
NORTH	38.14	31.47	29.14	28.95	28.96	36.68	47.00	49.10	50.68	53.45	55.40	55.73	55.90	58.96	57.10	52.53	50.21	49.98	50.90	54.42	56.31	50.38	42.82	39.15
61755	-0.49	-0.55	-0.50	-0.49	-0.48	-0.53	-0.83	-1.49	-1.52	-1.68	-1.97	-2.05	-2.04	-2.22	-2.15	-1.93	-1.77	-1.73	-1.84	-2.15	-2.49	-2.30	-1.28	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.79	33.75	31.21	30.97	30.94	36.58	52.03	53.22	55.18	58.38	60.98	61.07	61.24	64.61	62.63	57.56	54.89	54.50	55.75	59.91	62.27	55.74	46.48	41.65
61845	1.93	1.73	1.57	1.53	1.50	1.82	2.49	2.63	2.98	3.25	3.61	3.29	3.30	3.43	3.38	3.10	2.91	2.79	3.01	3.34	3.47	3.06	2.38	2.02
	4.77	0.00	0.00	0.00	0.00	2.45	-1.71	0.00	0.00	0.00	0.00	0.00	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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