

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/28/2003

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	38.06	29.08	27.47	26.35	26.49	34.70	50.66	50.81	53.05	54.55	57.57	56.07	57.50	55.64	54.30	52.70	51.12	50.93	51.33	52.67	58.25	51.80	43.79	37.67
61757	1.20	0.80	0.73	0.68	0.71	1.24	1.89	1.84	2.28	2.26	2.56	2.59	2.31	2.21	2.11	2.03	1.95	1.86	2.11	2.32	2.63	2.07	1.70	1.32
	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	-1.68	-1.36
CENTRL	35.33	27.12	25.65	24.65	24.75	32.26	47.56	48.27	50.18	51.48	54.21	52.60	54.39	52.52	51.27	49.61	48.00	47.94	48.16	49.38	54.78	48.78	39.37	33.51
61754	-1.53	-1.16	-1.09	-1.02	-1.03	-1.20	-1.21	-0.70	-0.59	-0.81	-0.80	-0.88	-0.80	-0.91	-0.92	-1.06	-1.17	-1.13	-1.06	-0.97	-0.84	-0.95	-1.20	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.13	
DUNWOD	39.44	30.12	28.45	27.29	27.40	35.97	52.23	52.89	54.93	56.73	59.96	58.45	60.27	58.40	57.04	55.43	53.74	53.44	53.65	55.13	60.90	54.21	45.63	38.94
61760	2.58	1.84	1.71	1.62	1.62	2.51	3.46	3.92	4.16	4.44	4.95	4.97	5.08	4.97	4.85	4.76	4.57	4.37	4.43	4.78	5.28	4.48	3.92	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-1.05	
GENESE	34.48	26.81	25.43	24.52	24.57	32.06	47.11	47.48	49.05	50.75	53.33	51.71	53.81	51.99	50.68	48.93	47.20	47.09	47.26	48.31	53.56	48.16	38.87	32.37
61753	-2.38	-1.47	-1.31	-1.15	-1.21	-1.40	-1.66	-1.49	-1.72	-1.54	-1.68	-1.77	-1.38	-1.44	-1.51	-1.74	-1.97	-1.98	-1.96	-2.04	-2.06	-1.57	-1.70	-2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.13	
H Q	31.08	28.17	26.63	25.57	25.68	33.09	48.09	47.89	49.70	51.09	53.58	52.09	53.76	52.09	50.94	49.50	48.09	48.09	48.09	49.09	54.12	48.59	39.52	34.71
61844	-0.26	-0.11	-0.11	-0.10	-0.10	-0.37	-0.68	-1.08	-1.07	-1.20	-1.43	-1.39	-1.43	-1.34	-1.25	-1.17	-1.08	-0.98	-1.13	-1.26	-1.50	-1.14	-0.89	-0.28
	5.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.89	29.71	28.08	26.92	27.02	35.45	51.51	52.24	54.21	56.02	59.21	57.73	59.50	57.63	56.27	54.69	53.02	52.73	52.96	54.41	60.10	53.50	45.00	38.43
61758	2.03	1.43	1.34	1.25	1.24	1.99	2.74	3.27	3.44	3.73	4.20	4.25	4.31	4.20	4.08	4.02	3.85	3.66	3.74	4.06	4.48	3.77	3.31	2.40
	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	-1.28	-1.04	
LONGIL	40.01	30.63	28.99	27.76	27.93	36.72	52.79	53.58	55.08	56.91	60.43	59.14	60.81	59.01	57.64	55.63	54.04	53.68	54.36	55.99	74.47	73.67	48.46	41.25
61762	3.15	2.35	2.25	2.09	2.15	3.26	4.02	4.61	4.31	4.62	5.42	5.66	5.62	5.58	5.45	4.96	4.87	4.61	5.14	5.64	6.31	5.38	4.67	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.54	-18.56	-3.38	-2.52
MHK VL	36.61	28.13	26.59	25.53	25.66	33.41	48.98	49.32	51.21	52.65	55.41	53.63	55.33	53.42	52.17	50.60	49.33	49.25	49.45	50.58	56.05	49.95	40.30	34.88
61756	-0.25	-0.15	-0.15	-0.14	-0.12	-0.05	0.21	0.35	0.44	0.36	0.40	0.15	0.14	-0.01	-0.02	-0.07	0.16	0.18	0.23	0.23	0.43	0.22	-0.15	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.03	
MILLWD	39.12	29.87	28.24	27.07	27.18	35.71	51.86	52.47	54.45	56.23	59.46	57.99	59.77	57.89	56.54	54.95	53.27	52.97	53.18	54.65	60.37	53.73	45.22	38.60
61759	2.26	1.59	1.50	1.40	1.40	2.25	3.09	3.50	3.68	3.94	4.45	4.51	4.58	4.46	4.35	4.28	4.10	3.90	3.96	4.30	4.75	4.00	3.53	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-1.04	
N.Y.C.	39.94	30.48	28.81	27.60	27.72	36.43	55.12	56.33	58.01	59.55	62.54	62.47	62.97	62.45	61.75	61.41	60.53	60.36	57.89	58.21	63.02	57.42	50.31	44.66
61761	3.08	2.20	2.07	1.93	1.94	2.97	4.07	4.57	4.80	5.13	5.67	5.72	5.85	5.69	5.56	5.45	5.23	5.01	5.09	5.47	6.00	5.14	4.57	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-2.79	-2.44	-2.13	-1.86	-3.27	-1.93	-3.33	-4.00	-5.29	-6.13	-6.28	-3.58	-2.39	-1.40	-2.55	-5.33	-6.23
NORTH	36.01	27.78	26.26	25.21	25.33	32.60	47.41	47.17	49.02	50.36	52.79	51.16	52.74	51.12	49.96	48.60	47.29	47.31	47.35	48.22	53.18	47.70	38.75	34.31
61755	-0.85	-0.50	-0.48	-0.46	-0.45	-0.86	-1.36	-1.80	-1.75	-1.93	-2.22	-2.32	-2.45	-2.31	-2.23	-2.07	-1.88	-1.76	-1.87	-2.13	-2.44	-2.03	-1.66	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.04	29.44	27.84	26.70	26.81	35.40	51.16	51.27	53.61	55.27	58.42	56.90	58.23	56.37	55.06	53.46	51.87	51.62	52.22	53.27	58.85	52.37	44.26	38.09
61845	1.70	1.16	1.10	1.03	1.03	1.94	2.39	2.30	2.84	2.98	3.41	3.42	3.04	2.94	2.87	2.79	2.70	2.55	3.00	2.92	3.23	2.64	2.30	1.85
	5.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-1.25

PJH 61846	27.47 -3.87 5.52	25.00 -3.28 0.00	23.80 -2.94 0.00	23.00 -2.67 0.00	23.00 -2.78 0.00	26.68 -3.78 3.00	43.16 -5.61 0.00	45.05 -3.92 0.00	46.05 -4.72 0.00	47.74 -4.55 0.00	50.06 -4.95 0.00	48.45 -5.03 0.00	50.83 -4.36 0.00	49.10 -4.33 0.00	47.91 -4.28 0.00	46.16 -4.51 0.00	44.35 -4.82 0.00	44.21 -4.86 0.00	44.49 -4.73 0.00	45.37 -4.98 0.00	50.11 -5.51 0.00	45.60 -4.13 0.00	37.03 -3.56 -0.18	30.03 -5.11 -0.15
PJM 61847	26.44 -4.90 5.52	20.25 -3.87 4.16	20.43 -3.58 2.73	20.15 -3.39 2.13	21.04 -3.43 1.31	29.21 -4.25 0.00	44.67 -4.10 0.00	47.01 -1.96 0.00	49.04 -1.73 0.00	50.20 -2.09 0.00	52.75 -2.26 0.00	50.97 -2.51 0.00	52.87 -2.32 0.00	51.03 -2.40 0.00	50.00 -2.19 0.00	47.93 -2.74 0.00	45.68 -3.49 0.00	45.44 -3.63 0.00	45.97 -3.25 0.00	47.88 -2.47 0.00	53.78 -1.84 0.00	46.45 -3.28 0.00	36.47 -4.24 -0.30	25.00 -4.97 5.02
WEST 61752	33.02 -3.84 0.00	25.06 -3.22 0.00	23.87 -2.87 0.00	23.08 -2.59 0.00	23.08 -2.70 0.00	29.86 -3.60 0.00	44.03 -4.74 0.00	46.07 -2.90 0.00	47.37 -3.40 0.00	48.99 -3.30 0.00	51.46 -3.55 0.00	49.70 -3.78 0.00	52.10 -3.09 0.00	50.28 -3.15 0.00	49.10 -3.09 0.00	47.22 -3.45 0.00	45.28 -3.89 0.00	45.09 -3.98 0.00	45.46 -3.76 0.00	46.55 -3.80 0.00	51.59 -4.03 0.00	46.47 -3.26 0.00	37.44 -3.17 -0.20	30.39 -4.76 -0.16