

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/25/2001

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	24.66	22.14	18.93	18.72	18.57	23.05	27.33	40.14	43.34	47.41	50.59	55.49	55.18	59.03	58.99	59.08	59.10	59.04	54.74	49.28	49.04	49.49	42.84	35.62
61757	1.04	0.84	0.68	0.71	0.72	0.98	1.26	2.47	2.65	2.91	3.23	3.39	3.23	3.42	3.33	3.37	3.29	3.23	3.49	3.19	3.10	2.94	2.46	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00
CENTRL	22.74	20.58	17.65	17.44	17.27	21.37	25.45	37.11	37.72	41.16	46.37	50.91	50.93	54.60	54.59	54.72	54.82	54.72	49.64	45.07	44.96	45.47	39.58	32.85
61754	-0.88	-0.72	-0.60	-0.57	-0.58	-0.70	-0.62	-0.56	-0.87	-0.79	-0.99	-1.19	-1.02	-1.01	-1.07	-0.99	-0.99	-1.09	-1.18	-1.02	-0.98	-1.08	-0.80	-1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
DUNWOD	25.34	22.68	19.36	19.09	18.90	23.57	28.13	41.55	44.24	48.67	52.95	58.35	58.18	62.34	62.51	62.67	62.73	62.62	57.09	51.48	51.31	51.62	44.58	36.87
61760	1.72	1.38	1.11	1.08	1.05	1.50	2.06	3.88	4.07	4.80	5.59	6.25	6.23	6.73	6.85	6.96	6.92	6.81	5.94	5.39	5.37	5.07	4.20	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	0.00
GENESE	21.93	20.36	17.48	17.27	17.03	20.89	24.85	36.28	36.90	40.45	45.47	49.83	49.99	53.58	53.57	53.73	54.04	53.95	48.80	44.21	44.20	44.52	38.76	31.90
61753	-1.69	-0.94	-0.77	-0.74	-0.82	-1.18	-1.22	-1.39	-1.68	-1.50	-1.89	-2.27	-1.96	-2.03	-2.09	-1.98	-1.77	-1.86	-2.02	-1.88	-1.74	-2.03	-1.62	-2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
H Q	23.60	21.28	18.27	18.01	17.87	22.03	25.81	36.73	37.35	39.01	40.89	45.54	45.39	48.94	48.99	49.04	49.19	49.14	44.75	39.71	39.61	40.43	39.00	33.97
61844	-0.02	-0.02	0.02	0.00	0.02	-0.04	-0.26	-0.94	-1.04	-1.33	-1.47	-1.56	-1.56	-1.67	-1.67	-1.67	-1.62	-1.67	-1.47	-1.38	-1.33	-1.12	-0.97	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.56	5.00	5.00	5.00	0.41	0.00
HUD VL	25.17	22.54	19.23	18.96	18.78	23.43	27.98	41.28	43.98	48.40	52.64	58.05	57.88	62.02	62.21	62.57	62.66	62.34	56.80	51.21	51.00	51.38	44.38	36.57
61758	1.55	1.24	0.98	0.95	0.93	1.36	1.91	3.61	3.81	4.53	5.28	5.95	5.93	6.41	6.55	6.86	6.85	6.53	5.65	5.12	5.06	4.83	4.00	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	0.00
LONGIL	25.93	23.03	19.57	19.18	19.01	23.74	28.42	40.60	43.74	48.40	53.12	58.84	58.84	63.32	63.67	64.09	73.18	67.57	58.13	52.15	52.00	52.23	44.68	37.67
61762	2.31	1.73	1.32	1.17	1.16	1.67	2.35	3.33	3.57	4.53	5.76	6.74	6.89	7.71	8.01	8.38	8.45	8.28	6.98	6.06	6.06	5.68	4.30	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	-1.78	-2.16	0.00	0.00	0.00	0.00	0.00	0.00	-8.92	-3.48	-0.37	0.00	0.00	0.00	0.00	0.00
MHK VL	23.71	21.37	18.29	18.05	17.90	22.16	26.28	38.10	39.03	42.52	48.24	53.09	52.99	56.76	56.85	57.12	57.19	56.97	51.77	46.96	46.84	47.45	41.01	34.40
61756	0.09	0.07	0.04	0.04	0.05	0.09	0.21	0.43	0.58	0.74	0.88	0.99	1.04	1.15	1.19	1.41	1.38	1.16	0.98	0.87	0.90	0.90	0.63	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00
MILLWD	25.04	22.42	19.14	18.87	18.68	23.30	27.80	41.04	43.70	48.06	52.29	57.62	57.46	61.56	61.73	61.89	61.95	61.84	56.37	50.84	50.69	51.02	44.05	36.43
61759	1.42	1.12	0.89	0.86	0.83	1.23	1.73	3.37	3.55	4.21	4.93	5.52	5.51	5.95	6.07	6.18	6.14	6.03	5.23	4.75	4.75	4.47	3.67	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00
N.Y.C.	31.73	29.06	26.56	26.37	26.26	29.28	28.45	46.66	45.48	49.19	55.00	60.46	60.29	65.09	67.89	68.04	68.08	64.83	57.60	52.99	52.91	53.55	46.74	39.19
61761	1.97	1.61	1.29	1.25	1.23	1.74	2.38	4.33	4.54	5.32	6.19	6.92	6.88	7.46	7.57	7.68	7.67	7.57	6.45	5.88	5.93	5.55	4.65	3.13
	-6.14	-6.15	-7.02	-7.11	-7.18	-5.47	0.00	-4.66	-2.55	-2.16	-1.45	-1.44	-1.46	-2.02	-4.66	-4.65	-4.60	-1.45	-0.37	-1.02	-1.04	-1.45	-1.71	-1.95
NORTH	23.62	21.29	18.28	18.02	17.88	22.01	25.71	36.25	36.79	39.76	45.33	49.95	49.80	53.28	53.30	53.36	53.49	53.45	48.68	44.14	44.04	45.04	39.01	33.75
61755	0.00	-0.01	0.03	0.01	0.03	-0.06	-0.36	-1.42	-1.55	-1.89	-2.03	-2.15	-2.15	-2.33	-2.36	-2.35	-2.32	-2.36	-2.09	-1.95	-1.90	-1.51	-1.37	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
NPX	24.82	22.28	19.03	18.78	18.62	23.13	27.50	40.42	43.44	47.63	51.10	56.27	56.05	60.00	60.00	60.00	60.00	60.00	55.28	49.78	49.57	50.00	43.33	35.99
61845	1.20	0.98	0.78	0.77	0.77	1.06	1.43	2.75	2.92	3.34	3.74	4.17	4.10	4.39	4.34	4.29	4.19	4.19	4.06	3.69	3.63	3.45	2.95	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00

OH 61846	22.01	20.28	17.45	17.27	17.06	20.99	25.03	35.90	36.15	39.48	44.19	48.14	48.31	51.83	51.71	51.81	52.24	52.13	47.38	43.09	43.05	42.97	37.63	31.07
	-1.61	-1.02	-0.80	-0.74	-0.79	-1.08	-1.04	-1.77	-2.46	-2.50	-3.17	-3.96	-3.64	-3.78	-3.95	-3.90	-3.57	-3.68	-3.45	-3.00	-2.89	-3.58	-2.75	-3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00
PJM 61847	22.18	20.02	17.21	17.13	16.90	21.01	25.00	37.10	37.99	42.00	47.17	51.21	51.59	55.44	55.38	55.65	55.75	55.48	50.00	45.81	45.85	46.08	39.61	31.59
	-1.44	-1.28	-1.04	-0.88	-0.95	-1.06	-1.07	-0.57	-0.81	-0.21	-0.19	-0.89	-0.36	-0.17	-0.28	-0.06	-0.06	-0.33	-0.86	-0.28	-0.09	-0.47	-0.77	-2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00
WEST 61752	22.08	20.35	17.51	17.36	17.15	21.12	25.05	36.09	36.45	39.88	44.70	48.65	48.86	52.42	52.27	52.46	52.86	52.74	47.87	43.57	43.55	43.56	37.98	31.11
	-1.54	-0.95	-0.74	-0.65	-0.70	-0.95	-1.02	-1.58	-2.19	-2.13	-2.66	-3.45	-3.09	-3.19	-3.39	-3.25	-2.95	-3.07	-2.96	-2.52	-2.39	-2.99	-2.40	-3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00