

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/21/2001

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	36.96	31.32	30.47	30.48	30.58	34.23	44.07	51.68	52.81	52.63	51.70	52.80	52.81	53.69	51.78	51.69	51.90	51.97	50.86	51.43	52.16	52.78	49.43	36.76
61757	2.17	1.82	1.78	1.79	1.80	2.02	2.84	3.58	3.49	3.34	3.36	3.51	3.52	3.53	3.40	3.35	3.56	3.38	3.44	3.43	3.64	3.60	3.42	2.47
	-1.07	-1.07	-1.07	-1.07	-1.07	-1.07	-1.07	-2.15	-2.17	-0.95	0.00	0.00	0.00	-0.82	0.00	0.00	0.00	-1.53	-0.41	-1.09	-0.33	-2.17	-2.97	0.00
CENTRL	32.64	27.61	26.85	26.84	26.94	30.24	39.27	45.26	46.31	47.40	47.38	48.35	48.37	48.64	47.58	47.48	47.43	46.15	45.91	45.75	47.26	46.27	42.21	33.20
61754	-1.18	-0.92	-0.87	-0.88	-0.87	-1.00	-0.99	-0.89	-1.03	-1.02	-0.96	-0.94	-0.92	-0.78	-0.80	-0.86	-0.91	-1.06	-1.14	-1.26	-0.96	-0.95	-1.11	-1.09
	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.20	-0.19	-0.08	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	-0.15	-0.04	-0.10	-0.03	-0.21	-0.28	0.00
DUNWOD	37.49	31.75	30.84	30.81	30.94	34.75	44.36	52.01	53.91	54.33	53.56	54.71	54.71	55.48	53.70	53.61	53.66	53.29	52.28	52.58	53.42	53.47	49.53	37.48
61760	2.90	2.45	2.35	2.32	2.36	2.74	3.33	4.32	5.00	5.22	5.22	5.42	5.42	5.48	5.32	5.27	5.32	4.99	4.94	4.79	4.96	4.70	4.09	3.19
	-0.87	-0.87	-0.87	-0.87	-0.87	-0.87	-0.87	-1.74	-1.76	-0.77	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	-1.24	-0.33	-0.88	-0.27	-1.76	-2.40	0.00
GENESE	30.71	26.01	25.38	25.37	25.45	28.43	37.21	42.32	43.28	43.91	44.05	45.01	45.04	45.19	44.18	44.05	43.98	42.69	42.47	42.18	43.70	42.97	39.46	30.83
61753	-3.11	-2.52	-2.34	-2.35	-2.36	-2.81	-3.05	-3.82	-4.06	-4.51	-4.29	-4.28	-4.25	-4.22	-4.20	-4.29	-4.36	-4.51	-4.58	-4.83	-4.52	-4.24	-3.85	-3.46
	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.19	-0.19	-0.08	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.14	-0.04	-0.10	-0.03	-0.20	-0.27	0.00
H Q	33.45	28.15	27.34	27.34	27.41	30.83	39.60	45.17	46.21	47.32	47.32	48.21	48.21	48.21	47.32	47.32	47.32	46.21	46.21	46.21	47.32	46.21	42.52	34.02
61844	-0.27	-0.28	-0.28	-0.28	-0.30	-0.31	-0.56	-0.78	-0.94	-1.02	-1.02	-1.08	-1.08	-1.13	-1.06	-1.02	-1.02	-0.85	-0.80	-0.70	-0.87	-0.80	-0.52	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.17	31.47	30.57	30.56	30.67	34.43	44.10	51.67	53.54	53.95	53.15	54.29	54.30	55.04	53.27	53.19	53.20	52.86	51.86	52.16	53.04	53.08	49.12	37.34
61758	2.60	2.19	2.10	2.09	2.11	2.44	3.09	4.02	4.67	4.86	4.81	5.00	5.01	5.05	4.89	4.85	4.86	4.59	4.53	4.39	4.59	4.35	3.72	3.05
	-0.85	-0.85	-0.85	-0.85	-0.85	-0.85	-0.85	-1.70	-1.72	-0.75	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	-1.21	-0.32	-0.86	-0.26	-1.72	-2.36	0.00
LONGIL	38.04	35.06	31.34	31.32	31.57	35.47	44.30	51.73	53.92	54.62	53.94	55.19	55.25	56.01	54.20	54.11	54.20	53.97	52.91	53.28	54.63	54.31	50.14	41.44
61762	3.45	3.01	2.85	2.83	2.99	3.46	3.27	4.04	5.01	5.51	5.60	5.90	5.96	6.01	5.82	5.77	5.86	5.67	5.57	5.49	5.85	5.54	4.70	3.97
	-0.87	-3.62	-0.87	-0.87	-0.87	-0.87	-0.87	-1.74	-1.76	-0.77	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	-1.24	-0.33	-0.88	-0.59	-1.76	-2.40	-3.18
MHK VL	33.70	28.43	27.61	27.60	27.71	31.16	40.35	46.48	47.84	48.97	49.02	50.01	50.01	49.98	48.95	48.88	48.89	47.57	47.47	47.38	48.79	47.62	43.41	34.38
61756	-0.05	-0.03	-0.04	-0.05	-0.03	-0.01	0.16	0.46	0.61	0.60	0.68	0.72	0.72	0.61	0.57	0.54	0.55	0.46	0.45	0.43	0.59	0.54	0.27	0.09
	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.07	-0.08	-0.03	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.05	-0.01	-0.04	-0.01	-0.07	-0.10	0.00
MILLWD	35.15	29.68	28.83	28.83	28.94	32.50	41.75	48.29	49.79	50.64	50.26	51.29	51.29	51.66	50.34	50.28	50.30	49.45	51.85	52.14	52.95	53.02	49.16	37.17
61759	1.05	0.87	0.83	0.83	0.85	0.98	1.21	1.58	1.87	1.96	1.92	2.00	2.00	2.03	1.96	1.94	1.96	1.85	4.51	4.36	4.50	4.27	3.74	2.88
	-0.38	-0.38	-0.38	-0.38	-0.38	-0.38	-0.38	-0.76	-0.77	-0.34	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	-0.54	-0.33	-0.87	-0.26	-1.74	-2.38	0.00
N.Y.C.	39.40	31.92	30.99	30.97	31.08	34.93	44.53	52.13	54.07	54.67	53.92	55.08	55.11	55.85	54.07	54.01	54.02	53.61	52.82	52.77	53.58	53.58	50.31	40.03
61761	3.18	2.65	2.53	2.51	2.53	2.95	3.53	4.49	5.21	5.58	5.58	5.79	5.82	5.86	5.69	5.67	5.68	5.35	5.23	5.00	5.13	4.86	4.34	3.46
	-2.50	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-1.69	-1.71	-0.75	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	-1.20	-0.58	-0.86	-0.26	-1.71	-2.93	-2.28
NORTH	33.35	28.05	27.25	27.26	27.32	30.72	39.43	44.97	46.00	47.13	47.14	47.97	47.97	47.96	47.08	47.09	47.09	45.98	46.05	46.06	47.14	46.13	42.45	33.95
61755	-0.36	-0.37	-0.36	-0.35	-0.38	-0.41	-0.72	-0.96	-1.12	-1.20	-1.20	-1.32	-1.32	-1.37	-1.30	-1.25	-1.25	-1.06	-0.96	-0.84	-1.05	-0.86	-0.56	-0.34
	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.02	0.03	0.00
NPX	37.01	31.36	30.50	30.50	30.59	34.26	43.93	51.30	53.44	53.42	52.59	53.68	53.68	54.54	52.69	52.59	52.69	52.56	51.62	51.99	52.63	53.15	52.00	38.27
61845	2.29	1.93	1.88	1.88	1.88	2.12	2.77	3.35	4.29	4.21	4.25	4.39	4.39	4.44	4.31	4.25	4.35	4.09	4.23	4.08	4.14	4.14	3.96	2.98
	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-2.00	-2.00	-0.87	0.00	0.00	0.00	-0.76	0.00	0.00	0.00	-1.41	-0.38	-1.00	-0.30	-2.00	-5.00	-1.00

OH 61846	30.53	25.98	25.49	25.49	25.52	28.23	36.94	41.67	42.37	42.44	42.54	43.47	43.52	43.75	42.72	42.59	42.54	41.19	40.99	40.64	42.29	41.82	38.56	30.04
	-3.30	-2.56	-2.24	-2.24	-2.30	-3.02	-3.33	-4.50	-5.00	-5.99	-5.80	-5.82	-5.77	-5.67	-5.66	-5.75	-5.80	-6.02	-6.06	-6.38	-5.93	-5.41	-4.78	-4.25
	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.22	-0.22	-0.09	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	-0.15	-0.04	-0.11	-0.03	-0.22	-0.30	0.00
PJM 61847	25.25	20.00	20.00	20.00	20.00	22.96	36.63	42.90	44.39	44.99	45.00	45.94	45.99	46.23	45.14	45.00	44.96	43.29	42.95	42.75	44.97	44.21	39.42	25.66
	-3.47	-2.79	-2.62	-2.62	-2.66	-3.18	-3.73	-3.45	-3.16	-3.53	-3.34	-3.35	-3.30	-3.26	-3.24	-3.34	-3.38	-4.05	-4.14	-4.36	-3.28	-3.20	-4.17	-3.63
	5.00	5.64	5.00	5.00	5.05	5.00	-0.20	-0.40	-0.40	-0.18	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	-0.28	-0.08	-0.20	-0.06	-0.40	-0.55	5.00
WEST 61752	30.50	26.02	25.52	25.52	25.55	28.25	36.93	41.92	42.69	42.85	42.97	43.93	43.96	44.18	43.15	43.04	42.97	41.51	41.33	40.92	42.74	42.22	38.72	30.12
	-3.34	-2.53	-2.22	-2.22	-2.28	-3.01	-3.35	-4.27	-4.70	-5.59	-5.37	-5.36	-5.33	-5.25	-5.23	-5.30	-5.37	-5.72	-5.73	-6.11	-5.49	-5.03	-4.65	-4.17
	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.24	-0.24	-0.10	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	-0.17	-0.05	-0.12	-0.04	-0.24	-0.33	0.00