

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/31/2001

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	17.64	-3.34	-12.81	-43.21	6.81	8.97	21.98	30.38	24.41	25.47	23.51	33.71	39.77	38.39	39.52	36.51	33.99	36.31	34.83	36.35	32.65	28.27	22.99	28.12
61757	0.68	-0.09	-0.52	-1.61	0.24	0.32	0.84	1.43	1.01	1.17	1.11	1.72	2.15	2.00	2.04	1.84	1.65	1.75	1.56	1.54	1.49	1.40	1.10	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	16.77	-3.23	-12.15	-41.17	6.51	8.58	20.94	28.53	23.08	23.94	21.98	31.45	36.95	35.76	36.80	34.02	31.74	32.42	32.64	34.13	30.54	26.34	21.43	26.51
61754	-0.20	0.01	0.14	0.44	-0.07	-0.07	-0.20	-0.42	-0.32	-0.37	-0.41	-0.55	-0.67	-0.63	-0.68	-0.64	-0.60	-0.66	-0.63	-0.68	-0.63	-0.53	-0.46	-0.61
	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	-0.16	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	17.68	-3.38	-12.66	-42.95	6.83	9.00	22.33	30.93	25.23	26.27	24.16	34.53	40.49	39.19	40.34	37.35	34.84	36.75	35.65	37.28	33.56	28.88	23.34	28.88
61760	0.72	-0.13	-0.38	-1.34	0.25	0.35	1.20	1.98	1.83	1.96	1.76	2.53	2.87	2.79	2.85	2.69	2.50	2.50	2.37	2.48	2.39	2.01	1.45	1.75
	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	-1.32	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	16.57	-3.15	-12.06	-40.79	6.45	8.57	20.65	28.00	22.54	23.41	21.63	30.79	36.05	34.86	35.96	33.27	31.10	31.77	31.97	33.35	29.72	25.71	21.00	25.88
61753	-0.40	0.10	0.22	0.81	-0.12	-0.08	-0.49	-0.95	-0.86	-0.89	-0.77	-1.20	-1.57	-1.54	-1.52	-1.39	-1.24	-1.31	-1.30	-1.45	-1.44	-1.16	-0.89	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00
H Q	16.97	-3.37	17.91	21.95	22.01	22.00	21.14	28.73	23.20	24.08	22.19	31.67	37.27	36.08	37.20	34.38	32.12	32.69	33.11	34.66	31.05	26.22	28.46	27.22
61844	0.00	0.00	0.01	0.06	-0.03	-0.03	-0.18	-0.22	-0.19	-0.23	-0.21	-0.32	-0.36	-0.32	-0.29	-0.28	-0.23	-0.23	-0.16	-0.14	-0.12	-0.08	-0.01	0.07
	0.00	0.13	-30.19	-63.49	-15.47	-13.38	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	-6.57	-0.02
HUD VL	17.54	-3.36	-12.60	-42.73	6.78	8.93	22.09	30.47	24.78	25.77	23.70	33.89	39.78	38.49	39.62	36.67	34.18	36.10	35.04	36.66	32.96	28.38	22.97	28.44
61758	0.57	-0.11	-0.31	-1.12	0.21	0.28	0.95	1.53	1.39	1.46	1.31	1.89	2.16	2.10	2.14	2.01	1.84	1.85	1.77	1.86	1.80	1.52	1.08	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	17.62	-3.37	-12.66	-42.95	6.82	30.10	36.93	37.22	38.35	34.92	47.39	49.09	53.15	54.30	55.05	56.09	55.35	46.60	41.12	40.59	42.76	34.96	23.24	28.91
61762	0.65	-0.12	-0.37	-1.34	0.25	0.36	1.17	1.92	1.73	1.83	1.64	2.36	2.68	2.61	2.67	2.52	2.37	2.34	2.15	2.31	2.23	1.83	1.35	1.78
	0.00	0.00	0.00	0.00	0.00	-21.09	-14.62	-6.35	-13.22	-8.78	-23.36	-14.74	-12.85	-15.30	-14.89	-18.91	-20.64	-11.34	-5.70	-3.47	-9.36	-6.26	0.00	0.00
MHK VL	17.26	-3.30	-12.50	-42.27	6.67	8.78	21.48	29.55	23.85	24.81	22.85	32.67	38.45	37.18	38.29	35.37	32.98	33.63	33.88	35.45	31.76	27.37	22.24	27.43
61756	0.29	-0.05	-0.21	-0.67	0.09	0.13	0.34	0.60	0.45	0.50	0.46	0.68	0.83	0.79	0.80	0.71	0.64	0.66	0.61	0.64	0.60	0.50	0.35	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00
MILLWD	17.47	-3.34	-12.52	-42.45	6.74	8.90	22.05	30.49	24.86	25.88	23.79	34.01	39.89	38.60	39.74	36.79	34.31	36.20	35.12	36.74	33.06	28.45	23.00	28.48
61759	0.50	-0.09	-0.23	-0.84	0.17	0.25	0.91	1.55	1.46	1.57	1.40	2.01	2.27	2.21	2.25	2.13	1.97	1.96	1.84	1.93	1.89	1.58	1.11	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	17.89	-3.41	-12.81	-43.44	6.91	9.13	22.73	31.57	25.81	26.91	24.75	35.33	41.38	40.07	41.24	38.20	35.66	37.57	36.44	38.09	34.31	29.52	23.83	29.47
61761	0.93	-0.16	-0.52	-1.83	0.34	0.48	1.59	2.62	2.42	2.60	2.35	3.33	3.76	3.68	3.76	3.54	3.32	3.33	3.16	3.29	3.15	2.65	1.94	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	17.08	-3.26	-12.35	-41.78	6.58	8.67	21.06	28.92	23.34	24.22	22.32	31.86	37.48	36.27	37.39	34.55	32.28	32.86	33.27	34.82	31.20	26.91	21.97	27.28
61755	0.11	-0.02	-0.06	-0.17	0.00	0.02	-0.08	-0.02	-0.06	-0.09	-0.08	-0.13	-0.14	-0.12	-0.09	-0.11	-0.06	-0.05	-0.01	0.01	0.03	0.04	0.07	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00
NPX	17.62	-3.39	-12.74	-43.07	6.81	22.47	22.23	30.42	24.52	25.57	23.62	33.73	39.76	38.39	39.51	36.55	34.03	36.21	34.90	36.46	32.76	27.85	30.29	28.31
61845	0.66	-0.10	-0.45	-1.47	0.23	0.31	0.90	1.47	1.13	1.27	1.22	1.73	2.14	1.99	2.03	1.89	1.69	1.77	1.62	1.65	1.59	1.45	1.10	1.15
	0.00	0.05	0.00	0.00	0.00	-13.51	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	0.00	0.00	0.00	0.47	-7.30	-0.03

OH 61846	16.32	-3.56	-11.85	-40.23	6.33	20.66	20.32	26.83	21.73	22.30	20.54	28.99	33.85	32.82	33.90	31.49	29.62	30.33	30.86	32.36	28.48	23.57	25.38	25.57
	-0.65	0.07	0.44	1.38	-0.24	-0.27	-0.99	-2.12	-1.67	-2.01	-1.86	-3.00	-3.77	-3.57	-3.59	-3.17	-2.72	-2.79	-2.41	-2.45	-2.69	-2.37	-1.65	-1.56
	0.00	0.38	0.00	0.00	0.00	-12.28	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.93	-5.13	0.00
PJM 61847	16.06	-3.68	-11.77	-39.96	6.32	20.84	20.43	27.40	22.22	22.92	21.14	30.01	35.20	34.10	35.08	32.48	30.38	31.18	31.43	32.96	29.37	24.79	26.99	25.93
	-0.90	-0.08	0.51	1.64	-0.25	-0.33	-0.88	-1.55	-1.18	-1.39	-1.25	-1.98	-2.43	-2.30	-2.40	-2.18	-1.96	-2.00	-1.85	-1.85	-1.80	-1.67	-1.25	-1.22
	0.00	0.36	0.00	0.00	0.00	-12.52	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.41	-6.34	-0.02
WEST 61752	16.33	-3.19	-11.86	-40.32	6.34	8.40	20.18	26.79	21.66	22.19	20.49	28.88	33.67	32.65	33.74	31.37	29.54	30.20	30.77	32.26	28.32	24.37	20.15	25.47
	-0.63	0.06	0.42	1.29	-0.23	-0.25	-0.96	-2.16	-1.74	-2.12	-1.90	-3.12	-3.95	-3.75	-3.75	-3.29	-2.80	-2.92	-2.51	-2.55	-2.85	-2.50	-1.74	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00