

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/03/2001

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	
CAPITL	27.99	21.51	20.67	21.01	21.33	24.54	41.73	28.38	26.91	27.58	30.28	30.85	35.48	42.61	31.78	30.12	32.73	30.34	50.88	53.45	29.29	33.95	25.99	26.02
61757	1.87	1.44	1.32	1.28	1.29	1.44	2.42	1.59	1.40	1.50	1.66	1.75	2.05	2.31	1.76	1.71	2.08	2.00	3.62	3.78	1.87	2.09	1.68	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	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CENTRL	25.38	19.60	18.94	19.32	19.62	22.54	38.32	26.09	24.91	25.42	27.91	28.33	32.50	39.22	29.23	27.08	29.80	27.57	45.96	48.41	26.77	31.04	23.65	23.80
61754	-0.73	-0.47	-0.41	-0.40	-0.43	-0.56	-0.99	-0.71	-0.61	-0.67	-0.71	-0.76	-0.92	-1.08	-0.79	-0.73	-0.84	-0.77	-1.30	-1.26	-0.65	-0.82	-0.65	-0.60
	0.00	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	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNWOD	26.66	20.38	19.66	20.05	20.43	23.74	40.60	28.02	26.74	27.63	30.44	30.96	35.57	43.00	31.96	30.09	32.61	30.12	50.20	52.76	29.01	33.62	25.44	25.24
61760	0.54	0.31	0.31	0.32	0.38	0.64	1.29	1.22	1.22	1.54	1.81	1.86	2.14	2.70	1.94	1.82	1.96	1.77	2.93	3.09	1.60	1.76	1.13	0.84
	0.00	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	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GENESE	26.23	20.21	19.44	19.80	20.09	23.11	39.51	26.65	25.39	25.82	28.35	28.86	33.11	39.91	29.76	27.55	30.35	28.10	46.70	49.12	27.20	31.50	24.11	24.46
61753	0.12	0.14	0.09	0.07	0.04	0.01	0.20	-0.15	-0.13	-0.27	-0.27	-0.24	-0.31	-0.39	-0.26	-0.25	-0.29	-0.25	-0.56	-0.54	-0.22	-0.36	-0.19	0.06
	0.00	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	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
H Q	26.30	20.19	19.44	19.82	20.15	23.22	39.50	26.82	25.48	25.90	28.39	28.89	33.16	39.97	29.80	27.53	30.43	28.18	46.95	49.34	27.33	31.77	24.29	24.49
61844	0.18	0.12	0.09	0.09	0.10	0.12	0.19	0.02	-0.04	-0.19	-0.23	-0.21	-0.26	-0.33	-0.22	-0.20	-0.21	-0.17	-0.31	-0.32	-0.08	-0.09	-0.02	0.08
	0.00	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	26.35	20.17	19.46	19.84	20.21	23.45	40.07	27.66	26.41	27.16	29.92	30.40	34.93	42.21	31.40	29.55	32.03	29.59	49.35	51.89	28.52	33.05	25.06	24.90
61758	0.24	0.10	0.11	0.12	0.17	0.35	0.76	0.86	0.90	1.08	1.29	1.30	1.50	1.91	1.38	1.28	1.39	1.24	2.09	2.22	1.11	1.19	0.75	0.50
	0.00	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	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LONGIL	26.81	20.51	19.84	20.24	20.65	24.08	41.04	28.25	27.23	28.09	32.25	32.87	36.81	43.81	36.36	42.36	42.24	43.57	57.65	79.32	83.31	36.64	25.78	25.58
61762	0.70	0.44	0.49	0.51	0.60	0.98	1.72	1.45	1.60	2.01	2.46	2.53	2.85	3.51	2.47	2.33	2.51	2.27	3.83	3.99	1.95	2.11	1.47	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-1.17	-1.25	-0.53	0.00	-3.87	-12.29	-9.08	-12.96	-6.56	-25.67	-53.94	-2.67	0.00	0.00
MHK VL	26.76	20.56	19.82	20.20	20.53	23.65	40.27	27.32	25.98	26.58	29.17	29.66	34.09	41.12	30.64	28.36	31.36	29.01	48.43	50.86	28.02	32.51	24.85	25.08
61756	0.64	0.49	0.47	0.48	0.48	0.55	0.96	0.52	0.46	0.49	0.55	0.56	0.66	0.82	0.62	0.61	0.72	0.66	1.17	1.20	0.61	0.65	0.54	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	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
MILLWD	26.33	20.13	19.43	19.81	20.18	23.44	40.08	27.66	26.41	27.21	30.02	30.51	35.05	42.38	31.51	29.65	32.13	29.68	49.48	52.01	28.54	33.10	25.12	24.91
61759	0.21	0.06	0.07	0.09	0.14	0.35	0.77	0.86	0.89	1.13	1.40	1.42	1.63	2.08	1.49	1.39	1.49	1.33	2.21	2.35	1.13	1.24	0.82	0.51
	0.00	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	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.Y.C.	27.01	20.63	19.90	20.30	20.68	24.07	41.23	28.47	27.06	28.00	30.93	31.54	36.23	43.78	32.54	30.64	33.21	30.65	51.02	53.74	29.46	34.13	25.86	25.62
61761	0.90	0.57	0.55	0.57	0.63	0.97	1.92	1.67	1.54	1.91	2.31	2.44	2.80	3.48	2.52	2.37	2.56	2.30	3.76	4.07	2.05	2.28	1.55	1.21
	0.00	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	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NORTH	26.55	20.38	19.62	19.99	20.33	23.44	39.79	26.99	25.63	26.07	28.57	29.08	33.38	40.23	30.00	27.72	30.66	28.38	47.32	49.72	27.48	31.92	24.44	24.70
61755	0.43	0.31	0.27	0.27	0.29	0.34	0.48	0.19	0.12	-0.01	-0.05	-0.02	-0.04	-0.07	-0.02	-0.01	0.02	0.03	0.06	0.06	0.07	0.06	0.14	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	0.00	0.00	0.00	0.00	0.00	0.00	
NPX	26.85	20.61	19.82	20.17	20.51	23.66	40.12	27.45	26.13	26.86	29.50	30.05	34.61	41.60	31.01	29.33	31.78	29.37	49.14	51.58	28.36	32.93	25.17	25.11
61845	0.74	0.54	0.47	0.45	0.47	0.56	0.81	0.65	0.61	0.77	0.88	0.95	1.18	1.30	0.99	0.97	1.14	1.03	1.87	1.92	0.94	1.07	0.86	0.71
	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	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

OH 61846	25.18 -0.94 0.00	19.49 -0.58 0.00	18.86 -0.49 0.00	19.26 -0.46 0.00	19.60 -0.45 0.00	22.57 -0.53 0.00	38.31 -1.00 0.00	26.04 -0.76 0.00	24.82 -0.69 0.00	24.96 -1.13 0.00	27.24 -1.38 0.00	27.60 -1.50 0.00	31.49 -1.94 0.00	38.04 -2.26 0.00	28.38 -1.64 0.00	26.25 -1.58 -0.09	28.76 -1.88 0.00	26.72 -1.63 0.00	44.17 -3.10 0.00	46.29 -3.38 0.00	25.89 -1.53 0.00	30.32 -1.54 0.00	23.22 -1.09 0.00	23.59 -0.81 0.00
PJM 61847	25.17 -0.95 0.00	19.35 -0.72 0.00	18.75 -0.60 0.00	19.15 -0.57 0.00	19.50 -0.54 0.00	22.54 -0.56 0.00	38.33 -0.98 0.00	26.18 -0.62 0.00	24.95 -0.57 0.00	25.41 -0.68 0.00	27.82 -0.80 0.00	28.22 -0.88 0.00	32.37 -1.06 0.00	39.16 -1.14 0.00	29.13 -0.89 0.00	26.99 -0.87 -0.12	29.62 -1.03 0.00	27.39 -0.96 0.00	45.61 -1.65 0.00	47.89 -1.77 0.00	26.54 -0.87 0.00	30.92 -0.94 0.00	23.54 -0.76 0.00	23.68 -0.72 0.00
WEST 61752	25.25 -0.86 0.00	19.54 -0.53 0.00	18.90 -0.45 0.00	19.31 -0.42 0.00	19.65 -0.39 0.00	22.64 -0.46 0.00	38.44 -0.87 0.00	26.15 -0.65 0.00	24.96 -0.56 0.00	25.05 -1.04 0.00	27.33 -1.29 0.00	27.67 -1.42 0.00	31.54 -1.88 0.00	38.09 -2.21 0.00	28.42 -1.60 0.00	26.29 -1.53 -0.09	28.78 -1.87 0.00	26.73 -1.62 0.00	44.12 -3.15 0.00	46.26 -3.41 0.00	25.92 -1.49 0.00	30.38 -1.48 0.00	23.26 -1.05 0.00	23.67 -0.73 0.00