

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 10/09/2000

Name Ptid	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
CAPITL 61757	29.64 1.89 0.00	29.47 1.91 0.00	42.51 2.94 0.00	28.68 1.96 0.00	20.27 1.32 0.00	33.56 1.98 0.00	46.96 2.77 0.00	47.71 2.50 0.00	52.52 3.00 0.00	52.35 2.90 0.00	53.56 2.89 0.00	57.33 2.87 0.00	39.49 2.16 0.00	51.23 2.61 0.00	50.20 2.50 0.00	50.76 2.59 0.00	51.90 2.66 0.00	52.43 2.73 0.00	57.19 3.25 0.00	58.43 3.32 0.00	57.50 3.52 0.00	53.32 3.08 0.00	48.10 2.60 0.00	55.30 3.20 0.00
CENTRL 61754	27.03 -0.72 0.00	26.80 -0.75 0.00	38.42 -1.16 0.00	25.93 -0.78 0.00	18.41 -0.54 0.00	30.74 -0.84 0.00	43.13 -1.07 0.00	44.12 -1.08 0.00	48.32 -1.20 0.00	48.38 -1.07 0.00	49.62 -1.05 0.00	53.31 -1.15 0.00	36.46 -0.87 0.00	47.55 -1.06 0.00	46.64 -1.06 0.00	47.08 -1.09 0.00	48.18 -1.07 0.00	48.61 -1.09 0.00	52.80 -1.14 0.00	54.04 -1.07 0.00	52.84 -1.15 0.00	49.07 -1.18 0.00	44.29 -1.21 0.00	50.57 -1.53 0.00
DUNWOD 61760	28.69 0.93 0.00	28.49 0.93 0.00	40.84 1.27 0.00	27.55 0.84 0.00	19.56 0.62 0.00	32.80 1.22 0.00	46.17 1.98 0.00	47.44 2.24 0.00	52.22 2.70 0.00	52.27 2.81 0.00	53.75 3.08 0.00	57.78 3.32 0.00	39.67 2.34 0.00	51.77 3.16 0.00	50.84 3.13 0.00	51.26 3.09 0.00	52.36 3.12 0.00	53.00 3.30 0.00	57.58 3.64 0.00	58.70 3.59 0.00	57.33 3.34 0.00	53.25 3.00 0.00	48.04 2.54 0.00	54.44 2.35 0.00
GENESE 61753	28.27 0.52 0.00	27.85 0.29 0.00	39.92 0.34 0.00	26.98 0.27 0.00	19.15 0.20 0.00	31.95 0.37 0.00	45.05 0.86 0.00	46.03 0.83 0.00	50.36 0.84 0.00	50.30 0.84 0.00	51.46 0.79 0.00	55.35 0.88 0.00	37.88 0.55 0.00	49.28 0.67 0.00	48.33 0.63 0.00	48.74 0.56 0.00	49.84 0.59 0.00	50.28 0.58 0.00	54.68 0.74 0.00	56.10 0.99 0.00	54.89 0.90 0.00	50.90 0.65 0.00	46.00 0.50 0.00	52.75 0.66 0.00
H Q 61844	27.61 -0.14 0.00	27.38 -0.18 0.00	39.26 -0.31 0.00	26.50 -0.21 0.00	18.79 -0.15 0.00	31.31 -0.27 0.00	43.82 -0.38 0.00	44.76 -0.45 0.00	48.82 -0.70 0.00	48.62 -0.84 0.00	49.83 -0.84 0.00	53.66 -0.80 0.00	36.69 -0.64 0.00	47.69 -0.93 0.00	46.81 -0.90 0.00	47.27 -0.90 0.00	48.36 -0.89 0.00	48.79 -0.91 0.00	52.95 -0.98 0.00	54.16 -0.95 0.00	53.06 -0.93 0.00	49.44 -0.80 0.00	44.98 -0.52 0.00	51.74 -0.36 0.00
HUD VL 61758	28.05 0.30 0.00	27.87 0.31 0.00	39.99 0.42 0.00	26.99 0.27 0.00	19.16 0.22 0.00	32.07 0.49 0.00	45.03 0.83 0.00	46.21 1.01 0.00	50.79 1.26 0.00	50.81 1.35 0.00	52.14 1.47 0.00	56.00 1.54 0.00	38.48 1.15 0.00	50.18 1.56 0.00	49.26 1.56 0.00	49.69 1.52 0.00	50.75 1.50 0.00	51.29 1.59 0.00	55.73 1.79 0.00	56.88 1.78 0.00	55.62 1.63 0.00	51.70 1.45 0.00	46.67 1.17 0.00	53.10 1.00 0.00

LONGIL 61762	29.06	28.91	41.51	28.06	19.97	33.52	47.15	48.43	53.17	53.20	54.72	59.77	54.26	53.85	53.61	52.54	53.79	54.12	67.54	69.31	58.49	54.44	50.12	55.61	
	1.31	1.35	1.94	1.35	1.02	1.94	2.95	3.09	3.65	3.74	4.05	4.28	3.01	4.07	4.05	3.94	3.98	4.29	4.82	4.57	4.27	3.78	3.15	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	-1.03	-13.92	-1.17	-1.86	-0.43	-0.57	-0.13	-8.78	-9.63	-0.24	-0.42	-1.47	-0.72
MHK VL 61756	28.13	27.94	40.12	27.07	19.19	31.91	44.67	45.60	49.97	49.95	51.21	54.98	37.72	49.08	48.12	48.59	49.69	50.20	54.53	55.68	54.58	50.68	45.75	52.41	
	0.38	0.38	0.55	0.36	0.24	0.33	0.47	0.39	0.45	0.50	0.54	0.52	0.39	0.47	0.42	0.41	0.45	0.50	0.59	0.57	0.59	0.43	0.25	0.32	
	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	0.00	0.00	0.00
MILLWD 61759	28.38	28.19	40.40	27.24	19.34	32.42	45.61	46.85	51.54	51.59	53.02	56.99	39.12	51.05	50.14	50.56	51.64	52.27	56.80	57.92	56.58	52.53	47.40	53.78	
	0.63	0.63	0.83	0.53	0.40	0.84	1.42	1.65	2.02	2.13	2.35	2.53	1.79	2.44	2.44	2.38	2.40	2.57	2.86	2.81	2.59	2.29	1.90	1.68	
	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	0.00	0.00
N.Y.C. 61761	29.16	28.98	41.54	28.03	19.91	33.39	47.13	48.48	53.42	53.48	57.86	60.13	52.63	56.50	56.76	57.48	57.68	58.21	59.18	60.15	58.70	54.71	50.74	55.57	
	1.41	1.42	1.97	1.32	0.96	1.81	2.93	3.27	3.90	4.03	4.45	4.85	3.39	4.48	4.47	4.47	4.52	4.73	5.18	5.05	4.71	4.30	3.70	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-0.81	-11.91	-3.41	-4.58	-4.84	-3.91	-3.77	-0.06	0.00	0.00	-0.16	-1.54	0.00	
NORTH 61755	27.75	27.53	39.47	26.64	18.89	31.46	44.01	44.92	49.02	48.84	50.07	53.91	36.87	47.90	47.00	47.47	48.57	49.02	53.23	54.43	53.32	49.65	45.11	51.94	
	0.00	-0.03	-0.10	-0.07	-0.06	-0.12	-0.19	-0.29	-0.50	-0.61	-0.60	-0.55	-0.46	-0.71	-0.70	-0.71	-0.68	-0.69	-0.71	-0.67	-0.66	-0.60	-0.39	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	28.40	28.23	40.70	27.47	19.47	32.34	45.27	46.11	50.82	50.70	51.87	55.53	38.27	49.74	48.76	49.31	50.37	50.84	55.25	56.39	55.40	51.45	46.48	53.36	
	0.64	0.67	1.13	0.76	0.52	0.76	1.07	0.90	1.30	1.25	1.20	1.07	0.94	1.13	1.06	1.14	1.12	1.14	1.31	1.28	1.41	1.20	0.98	1.26	
	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	0.00
O H 61846	26.06	25.75	36.82	24.94	17.70	29.69	41.56	42.10	45.53	45.59	46.58	50.26	34.29	44.77	44.04	44.52	45.54	45.81	49.43	50.63	49.44	46.19	42.15	48.48	
	-1.69	-1.81	-2.75	-1.77	-1.25	-1.89	-2.64	-3.11	-3.99	-3.86	-4.09	-4.21	-3.04	-3.84	-3.66	-3.66	-3.70	-3.89	-4.51	-4.47	-4.55	-4.06	-3.35	-3.62	
	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	0.00
PJM 61847	25.63	25.45	36.46	24.62	17.46	29.26	40.83	41.34	45.06	45.15	46.28	49.92	34.14	44.54	43.74	44.18	45.16	45.48	49.24	50.37	49.21	45.89	41.65	47.66	
	-2.12	-2.11	-3.11	-2.09	-1.48	-2.32	-3.36	-3.87	-4.47	-4.30	-4.39	-4.54	-3.19	-4.08	-3.96	-3.99	-4.09	-4.23	-4.70	-4.73	-4.78	-4.35	-3.85	-4.44	
	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	0.00
WEST	25.90	25.57	36.53	24.74	17.57	29.47	41.25	42.03	45.49	45.60	46.67	50.41	34.23	44.70	43.98	44.44	45.45	45.71	49.32	50.55	49.37	46.10	42.03	48.29	

[illegible]