

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/14/2001

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 61757	26.06	24.22	20.41	21.65	10.36	18.38	15.02	15.86	19.67	23.08	24.76	25.30	25.16	24.55	22.95	23.66	24.45	25.00	28.64	29.17	28.10	24.98	21.78	20.40
	1.30	1.20	0.94	1.03	0.49	0.87	0.62	0.68	0.93	1.20	1.33	1.38	1.25	1.19	1.12	1.21	1.38	1.56	2.03	2.12	1.87	1.57	1.33	1.09
	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
CENTRL 61754	24.09	22.34	18.96	20.10	9.69	17.11	14.16	14.93	18.38	21.29	22.73	23.18	23.17	22.64	21.22	21.76	22.34	22.71	25.75	26.24	25.42	22.68	19.90	18.84
	-0.67	-0.68	-0.51	-0.51	-0.19	-0.40	-0.25	-0.25	-0.36	-0.59	-0.70	-0.74	-0.73	-0.72	-0.62	-0.69	-0.73	-0.73	-0.86	-0.81	-0.81	-0.72	-0.56	-0.47
	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
DUNWOD 61760	25.78	23.97	20.30	21.42	10.23	18.17	15.04	15.95	19.79	23.23	24.91	25.44	25.44	24.84	23.23	23.91	24.53	24.85	28.29	28.66	27.81	24.85	21.69	20.35
	1.02	0.96	0.83	0.80	0.35	0.66	0.63	0.77	1.05	1.36	1.47	1.52	1.54	1.49	1.40	1.46	1.46	1.41	1.68	1.61	1.57	1.45	1.23	1.04
	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
GENESE 61753	24.41	22.61	19.08	20.17	9.72	17.19	14.19	14.85	18.28	21.24	22.76	23.25	23.24	22.76	21.32	21.89	22.51	22.93	26.00	26.55	25.73	22.84	19.87	18.80
	-0.35	-0.41	-0.39	-0.44	-0.16	-0.32	-0.22	-0.33	-0.47	-0.64	-0.68	-0.67	-0.66	-0.60	-0.52	-0.56	-0.56	-0.51	-0.61	-0.50	-0.50	-0.56	-0.59	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	24.76	23.02	19.47	20.61	9.88	17.51	14.41	15.18	18.74	21.88	23.43	23.92	23.91	23.36	21.84	22.45	23.07	23.44	26.61	27.05	26.24	23.40	20.45	19.31
	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	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	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	25.59	23.81	20.16	21.30	10.18	18.06	14.91	15.80	19.58	22.96	24.61	25.14	25.15	24.55	22.95	23.61	24.24	24.59	28.00	28.39	27.54	24.59	21.44	20.13
	0.83	0.79	0.69	0.69	0.30	0.54	0.50	0.62	0.84	1.08	1.18	1.22	1.24	1.19	1.11	1.16	1.17	1.15	1.39	1.34	1.30	1.18	0.98	0.82
	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
LONGIL 61762	26.10	25.74	24.10	21.74	18.41	24.24	25.10	23.63	24.04	25.08	25.26	25.83	25.81	25.25	25.23	25.06	25.80	32.50	34.07	35.22	37.13	25.44	21.98	20.61
	1.34	1.31	1.10	1.08	0.50	0.92	0.84	1.01	1.34	1.70	1.82	1.90	1.88	1.79	1.70	1.75	1.79	1.76	2.12	2.05	1.98	1.79	1.53	1.31
	0.00	-1.42	-3.53	-0.04	-8.04	-5.81	-9.85	-7.44	-3.96	-1.51	-0.01	-0.01	-0.02	-0.11	-1.69	-0.85	-0.95	-7.30	-5.34	-6.12	-8.91	-0.25	0.00	0.00
MHK VL 61756	25.13	23.36	19.76	20.92	10.02	17.77	14.63	15.43	19.08	22.30	23.90	24.42	24.39	23.82	22.26	22.92	23.58	23.97	27.28	27.73	26.87	23.94	20.89	19.67
	0.37	0.34	0.29	0.31	0.14	0.26	0.22	0.25	0.34	0.42	0.47	0.50	0.49	0.46	0.42	0.47	0.51	0.53	0.66	0.68	0.63	0.54	0.44	0.36
	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	25.46	23.68	20.05	21.17	10.11	17.96	14.86	15.76	19.54	22.93	24.58	25.10	25.10	24.51	22.92	23.59	24.20	24.52	27.91	28.28	27.44	24.53	21.40	20.09
	0.70	0.66	0.58	0.55	0.24	0.45	0.46	0.58	0.80	1.05	1.14	1.18	1.20	1.15	1.08	1.13	1.13	1.08	1.30	1.23	1.21	1.12	0.95	0.78
	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	26.22	24.35	20.61	21.72	10.37	18.43	15.27	16.21	20.15	23.67	25.39	25.93	25.94	25.34	23.70	24.38	24.97	25.28	28.77	29.11	28.25	25.27	22.04	20.67
	1.46	1.33	1.14	1.11	0.49	0.91	0.86	1.03	1.40	1.79	1.96	2.01	2.03	1.99	1.86	1.92	1.90	1.84	2.16	2.06	2.01	1.87	1.59	1.36
	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
NORTH 61755	24.90	23.11	19.54	20.67	9.90	17.55	14.45	15.17	18.74	21.88	23.46	23.96	23.95	23.40	21.87	22.50	23.15	23.53	26.75	27.21	26.42	23.58	20.58	19.45
	0.14	0.10	0.07	0.06	0.02	0.04	0.05	-0.01	-0.01	0.01	0.03	0.04	0.05	0.05	0.03	0.04	0.08	0.10	0.14	0.16	0.19	0.17	0.13	0.14
	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	25.30	23.53	19.86	21.05	10.08	17.87	14.65	15.49	19.21	22.52	24.14	24.65	24.60	24.02	22.46	23.15	23.82	24.24	27.70	28.15	27.19	24.22	21.14	19.84
	0.54	0.51	0.39	0.44	0.20	0.36	0.24	0.31	0.47	0.64	0.71	0.73	0.69	0.66	0.62	0.70	0.75	0.81	1.08	1.10	0.95	0.81	0.69	0.53
	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

PJH 61846	24.12 -0.64 0.00	22.48 -0.54 0.00	19.04 -0.43 0.00	20.15 -0.46 0.00	9.71 -0.17 0.00	17.16 -0.35 0.00	14.25 -0.16 0.00	14.80 -0.38 0.00	18.04 -0.71 0.00	20.79 -1.09 0.00	22.14 -1.30 0.00	22.59 -1.33 0.00	22.63 -1.28 0.00	22.17 -1.19 0.00	20.81 -1.03 0.00	21.26 -1.19 0.00	21.76 -1.31 0.00	22.05 -1.39 0.00	24.67 -1.94 0.00	25.19 -1.86 0.00	24.66 -1.58 0.00	21.99 -1.41 0.00	19.18 -1.27 0.00	18.40 -0.91 0.00
PJM 61847	23.72 -1.04 0.00	22.09 -0.93 0.00	18.76 -0.71 0.00	19.84 -0.77 0.00	9.51 -0.37 0.00	16.87 -0.64 0.00	13.98 -0.43 0.00	14.71 -0.47 0.00	18.06 -0.68 0.00	20.95 -0.93 0.00	22.34 -1.09 0.00	22.85 -1.07 0.00	22.87 -1.04 0.00	22.35 -1.01 0.00	20.90 -0.94 0.00	21.45 -1.00 0.00	22.00 -1.07 0.00	22.28 -1.15 0.00	25.12 -1.49 0.00	25.48 -1.56 0.00	24.89 -1.35 0.00	22.24 -1.16 0.00	19.44 -1.01 0.00	18.46 -0.84 0.00
WEST 61752	24.11 -0.65 0.00	22.47 -0.55 0.00	19.03 -0.44 0.00	20.13 -0.48 0.00	9.71 -0.17 0.00	17.15 -0.36 0.00	14.25 -0.16 0.00	14.79 -0.39 0.00	18.01 -0.73 0.00	20.73 -1.14 0.00	22.08 -1.35 0.00	22.52 -1.40 0.00	22.56 -1.35 0.00	22.11 -1.25 0.00	20.78 -1.06 0.00	21.23 -1.22 0.00	21.71 -1.36 0.00	22.00 -1.44 0.00	24.54 -2.07 0.00	25.05 -2.00 0.00	24.53 -1.71 0.00	21.89 -1.52 0.00	19.11 -1.35 0.00	18.37 -0.93 0.00