

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/10/2002

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	59.56	36.85	35.65	19.65	15.98	14.60	21.36	33.49	31.26	28.17	43.21	39.39	26.69	39.67	34.26	33.36	38.71	34.03	31.69	22.04	20.02	30.14	23.75	15.27
61757	3.61	2.43	2.55	1.33	1.02	0.90	1.02	1.54	1.12	1.12	1.78	1.37	0.82	1.13	1.15	0.99	1.41	0.86	1.01	0.68	0.85	1.29	1.09	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	54.36	33.48	32.04	17.85	14.61	13.41	19.95	31.12	29.39	26.38	40.41	37.15	26.18	37.67	32.33	31.86	36.35	32.34	29.90	20.83	18.77	28.11	22.12	14.17
	-1.58	-0.93	-1.05	-0.46	-0.35	-0.30	-0.38	-0.83	-0.75	-0.66	-1.03	-0.87	-0.60	-0.87	-0.77	-0.81	-0.95	-0.84	-0.79	-0.53	-0.40	-0.73	-0.54	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	60.59	36.92	35.47	19.61	16.09	14.80	22.37	35.53	33.50	30.04	46.08	42.26	36.13	43.01	36.96	38.60	41.50	36.91	33.74	23.41	20.80	31.41	24.46	15.46
	4.65	2.51	2.37	1.30	1.13	1.09	2.03	3.58	3.36	3.00	4.64	4.24	3.06	4.47	3.86	3.89	4.21	3.73	3.05	2.05	1.63	2.57	1.80	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.78	0.00	0.00	-2.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	54.03	33.45	32.21	17.79	14.51	13.31	19.53	30.37	28.71	25.94	39.64	36.40	25.66	36.85	31.69	31.28	35.77	31.72	29.44	20.44	18.52	27.79	22.05	14.16
	-1.91	-0.96	-0.88	-0.52	-0.45	-0.40	-0.81	-1.58	-1.42	-1.10	-1.80	-1.62	-1.12	-1.69	-1.42	-1.39	-1.52	-1.46	-1.24	-0.92	-0.65	-1.06	-0.62	-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	-0.49	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	6.85	23.26	23.01	17.88	14.60	25.00	27.01	31.59	34.01	26.33	40.29	36.96	34.00	37.39	36.81	31.60	36.30	35.17	30.01	29.49	18.77	28.27	22.23	14.17
	-0.42	-0.23	-0.32	-0.43	-0.36	-0.41	-0.67	-1.12	-1.46	-0.72	-1.15	-1.05	-1.07	-1.15	-0.98	-0.90	-0.99	-1.04	-0.67	-1.06	-0.40	-0.58	-0.44	-0.29
	24.68	2.21	11.84	0.00	0.00	4.12	2.95	2.32	11.76	0.00	0.00	0.00	0.71	0.00	-1.46	0.00	0.00	0.92	0.00	5.86	0.00	0.00	0.00	0.00
HUD VL 61758	59.04	35.99	34.46	19.09	15.65	14.38	21.67	34.29	32.35	29.02	44.56	40.90	34.34	41.58	35.70	37.08	40.16	35.75	32.81	22.83	20.34	30.65	23.90	15.14
	3.10	1.58	1.36	0.77	0.69	0.67	1.33	2.34	2.21	1.98	3.12	2.88	2.09	3.04	2.59	2.63	2.87	2.58	2.13	1.48	1.17	1.81	1.23	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	-5.97	0.00	0.00	-1.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	63.53	43.46	37.28	34.04	32.96	37.96	38.15	38.48	38.95	46.62	51.05	64.72	63.08	51.46	54.40	49.93	55.18	60.37	53.84	54.28	48.40	48.23	44.78	24.39
	4.84	2.73	2.71	1.46	1.28	1.21	2.23	3.93	3.65	3.17	4.74	4.25	3.10	4.46	3.77	3.82	4.10	3.53	2.81	1.87	1.53	2.45	1.67	0.93
	-2.74	-6.32	-1.47	-14.26	-16.72	-23.04	-15.57	-2.60	-5.16	-16.40	-4.87	-22.44	-33.70	-8.46	-17.53	-13.61	-13.79	-23.66	-20.35	-31.05	-27.69	-16.94	-20.45	-9.00
MHK VL 61756	56.96	35.12	33.77	18.65	15.24	13.98	20.66	32.41	30.50	27.42	42.04	38.58	26.82	39.03	33.57	32.99	37.83	33.54	31.07	21.57	19.42	29.18	22.99	14.70
	1.02	0.71	0.67	0.33	0.28	0.27	0.33	0.46	0.36	0.38	0.61	0.57	0.35	0.49	0.46	0.43	0.54	0.37	0.39	0.21	0.25	0.33	0.32	0.24
	0.00	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	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	59.73	36.39	34.91	19.31	15.84	14.57	22.00	34.92	32.93	29.54	45.32	41.57	35.54	42.30	36.34	37.95	40.82	36.31	33.22	23.07	20.51	30.96	24.12	15.27
	3.78	1.98	1.82	0.99	0.88	0.86	1.66	2.97	2.79	2.49	3.88	3.55	2.58	3.76	3.24	3.27	3.53	3.13	2.54	1.71	1.33	2.11	1.45	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	0.00	0.00	-2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	77.19	44.80	51.36	38.17	41.31	39.72	26.22	50.81	48.23	45.26	55.44	53.50	52.77	55.87	49.50	56.12	53.46	58.14	55.57	34.69	46.64	61.60	45.78	45.64
	5.48	3.07	3.05	1.67	1.47	1.41	2.55	4.44	4.09	3.60	5.52	5.01	3.62	5.28	4.57	4.60	4.95	4.41	3.58	2.38	1.92	3.05	2.14	1.25
	-15.76	-7.32	-15.22	-18.18	-24.89	-24.60	-3.34	-14.42	-14.01	-14.62	-8.48	-10.47	-22.87	-12.05	-11.82	-19.02	-11.22	-20.55	-21.31	-10.95	-25.54	-29.70	-20.97	-29.92
NORTH 61755	54.03	33.34	32.39	17.89	14.61	13.41	19.68	30.77	29.08	26.12	39.98	36.68	25.30	37.06	31.92	31.38	36.08	32.10	29.82	20.73	18.66	28.09	22.11	14.11
	-1.91	-1.07	-0.71	-0.43	-0.35	-0.29	-0.65	-1.18	-1.06	-0.92	-1.46	-1.34	-0.97	-1.49	-1.18	-1.12	-1.21	-1.07	-0.86	-0.63	-0.51	-0.75	-0.55	-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	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	8.96	24.75	25.02	19.44	15.85	26.95	29.40	35.13	31.52	28.36	43.54	39.79	28.97	40.18	40.01	34.43	39.00	34.49	31.92	22.20	20.02	30.12	23.66	15.18
	1.69	1.26	1.69	1.12	0.89	1.54	1.72	2.42	1.38	1.32	2.10	1.77	1.16	1.64	2.22	1.43	1.71	1.32	1.24	0.84	0.85	1.27	0.99	0.71
	24.68	2.21	11.84	0.00	0.00	4.12	2.95	2.32	0.00	0.00	0.00	0.00	-1.53	0.00	-1.46	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]