

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/13/2002

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 61757	3.05	22.37	55.59	20.81	23.86	15.69	16.31	21.88	24.56	24.96	33.18	29.00	30.38	29.87	41.11	31.62	30.39	30.72	26.84	20.90	22.76	28.82	22.10	18.42
	0.19	1.24	3.47	1.23	1.41	0.89	0.88	1.31	1.68	1.63	2.08	1.67	1.75	1.73	2.38	1.83	1.80	1.87	1.72	1.34	1.67	2.51	1.64	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	2.82	20.77	50.75	19.11	21.92	14.49	15.20	20.15	22.34	22.77	30.36	26.71	28.00	27.53	37.88	29.16	28.00	28.25	24.60	19.14	20.60	25.69	19.95	16.68
	-0.04	-0.36	-1.37	-0.46	-0.53	-0.31	-0.23	-0.42	-0.54	-0.57	-0.75	-0.63	-0.63	-0.62	-0.84	-0.63	-0.59	-0.61	-0.51	-0.43	-0.49	-0.62	-0.51	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	3.03	22.28	55.00	20.72	23.79	15.65	16.35	21.97	24.55	25.18	33.69	29.60	30.98	30.43	41.89	32.16	30.80	31.02	26.84	20.90	22.52	27.93	21.85	18.13
	0.17	1.14	2.88	1.14	1.35	0.85	0.92	1.40	1.67	1.84	2.59	2.27	2.35	2.29	3.16	2.38	2.22	2.17	1.72	1.34	1.43	1.63	1.39	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	2.83	20.78	50.89	19.10	21.89	14.51	15.17	20.22	22.46	22.81	30.44	26.77	28.14	27.60	37.97	29.28	28.12	28.42	24.83	19.27	20.77	26.10	20.13	16.85
	-0.04	-0.35	-1.23	-0.47	-0.55	-0.29	-0.26	-0.36	-0.42	-0.52	-0.66	-0.56	-0.49	-0.54	-0.76	-0.50	-0.46	-0.44	-0.29	-0.29	-0.32	-0.20	-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	0.00	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	2.81	20.80	51.18	19.18	21.99	14.51	15.14	20.17	22.40	22.84	30.42	26.74	28.01	27.52	37.89	29.13	27.98	28.26	24.64	19.21	20.73	25.90	26.86	16.90
	-0.05	-0.33	-0.94	-0.39	-0.46	-0.29	-0.29	-0.41	-0.48	-0.50	-0.69	-0.60	-0.63	-0.62	-0.84	-0.65	-0.60	-0.59	-0.48	-0.36	-0.36	-0.40	-0.41	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.78	0.00
HUD VL 61758	2.97	21.88	53.96	20.29	23.29	15.34	16.02	21.44	23.84	24.44	32.73	28.78	30.14	29.61	40.78	31.33	30.04	30.26	26.21	20.45	22.01	27.29	21.34	17.77
	0.11	0.75	1.84	0.72	0.85	0.54	0.59	0.87	0.96	1.11	1.62	1.45	1.50	1.47	2.05	1.55	1.45	1.41	1.10	0.88	0.93	0.99	0.88	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	11.02	34.39	55.49	33.61	27.73	33.76	33.93	34.32	34.94	40.51	44.66	41.66	41.87	41.03	41.82	42.51	40.25	40.82	39.89	39.64	40.17	39.16	39.72	35.31
	0.17	1.36	3.37	1.34	1.58	0.98	1.08	1.63	1.91	2.00	2.81	2.31	2.35	2.29	3.09	2.29	2.09	2.10	1.63	1.29	1.41	1.59	1.34	1.01
	-7.99	-11.90	0.00	-12.69	-3.70	-17.98	-17.43	-12.12	-10.15	-15.18	-10.74	-12.01	-10.89	-10.60	0.00	-10.43	-9.57	-9.87	-13.15	-18.78	-17.67	-11.26	-17.92	-17.20
MHK VL 61756	2.92	21.51	53.06	19.92	22.86	15.08	15.74	21.01	23.36	23.72	31.54	27.69	29.01	28.51	39.25	30.18	28.99	29.25	25.51	19.84	21.44	26.91	20.82	17.43
	0.06	0.38	0.94	0.35	0.42	0.28	0.31	0.44	0.48	0.39	0.43	0.36	0.38	0.37	0.53	0.40	0.40	0.40	0.40	0.28	0.35	0.60	0.37	0.34
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	2.99	21.98	54.26	20.43	23.46	15.43	16.13	21.65	24.17	24.78	33.16	29.15	30.51	29.96	41.26	31.68	30.36	30.57	26.45	20.61	22.19	27.53	21.54	17.89
	0.12	0.85	2.14	0.86	1.01	0.64	0.70	1.08	1.29	1.45	2.05	1.81	1.87	1.82	2.53	1.90	1.77	1.72	1.33	1.04	1.10	1.23	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	0.00	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	17.34	35.94	58.18	29.72	33.80	17.70	20.95	43.12	55.75	64.15	46.06	48.24	63.59	54.53	52.23	47.39	46.01	52.78	51.71	49.39	49.12	58.03	54.67	51.58
	0.22	1.47	3.76	1.52	1.78	1.14	1.24	1.86	2.18	2.37	3.25	2.83	2.95	2.87	3.95	2.99	2.77	2.72	2.17	1.68	1.80	2.10	1.77	1.33
	-14.26	-13.34	-2.30	-8.63	-9.57	-1.77	-4.28	-20.69	-30.69	-38.44	-11.70	-18.08	-32.01	-23.52	-9.54	-14.62	-14.66	-21.21	-24.42	-28.14	-26.24	-29.63	-32.44	-33.16
NORTH 61755	2.83	20.86	51.45	19.29	22.11	14.60	15.24	20.29	22.41	22.80	30.34	26.65	27.92	27.43	37.77	29.04	27.90	28.18	24.59	19.16	20.69	25.92	20.22	17.00
	-0.03	-0.28	-0.67	-0.28	-0.33	-0.20	-0.19	-0.28	-0.47	-0.53	-0.77	-0.68	-0.72	-0.71	-0.95	-0.74	-0.69	-0.67	-0.53	-0.41	-0.40	-0.39	-0.24	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	3.02	22.03	54.98	20.63	23.65	15.55	16.19	21.68	24.28	24.74	32.94	28.86	30.23	29.71	40.90	31.45	30.18	30.47	26.55	20.66	22.40	28.17	28.90	18.14
	0.15	0.90	2.86	1.05	1.20	0.75	0.76	1.11	1.40	1.40	1.84	1.52	1.59	1.57	2.18	1.66	1.59	1.61	1.43	1.10	1.31	1.86	1.63	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	1.78	0.00

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