

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/10/2003

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	94.35	90.37	81.21	48.80	90.22	70.72	85.67	91.74	102.56	104.36	156.94	155.45	150.13	103.70	89.33	88.21	83.22	73.43	121.94	99.11	104.49	94.34	93.84	85.07
61757	6.31	6.24	5.37	3.14	6.37	4.10	5.40	5.75	6.44	6.08	10.55	12.23	10.01	6.30	5.07	5.22	4.47	4.49	7.61	6.22	6.90	6.57	6.20	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	85.61	81.62	73.51	44.27	81.23	64.69	78.25	83.89	93.90	96.00	142.74	139.22	136.33	94.57	81.72	80.48	76.47	67.19	111.37	90.71	95.13	85.25	85.13	77.84
61754	-2.44	-2.51	-2.33	-1.40	-2.62	-1.93	-2.02	-2.10	-2.22	-2.28	-3.64	-4.00	-3.78	-2.84	-2.54	-2.51	-2.28	-1.75	-2.96	-2.17	-2.46	-2.52	-2.51	-2.26
	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
DUNWOD	91.56	87.07	78.71	47.44	87.14	69.95	84.34	90.83	101.58	104.60	155.51	152.72	149.72	105.27	91.37	90.29	85.59	74.12	123.46	99.87	104.55	94.00	93.08	84.43
61760	3.51	2.94	2.86	1.77	3.30	3.33	4.07	4.84	5.46	6.32	9.13	9.50	9.60	7.87	7.11	7.30	6.84	5.18	9.13	6.99	6.96	6.23	5.44	4.33
	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
GENESE	86.97	82.96	74.40	44.83	82.33	65.52	79.52	85.13	95.71	97.32	145.25	141.31	137.76	94.82	82.15	80.82	76.78	68.37	113.43	92.41	96.84	86.32	86.13	78.93
61753	-1.08	-1.17	-1.44	-0.84	-1.52	-1.10	-0.75	-0.85	-0.41	-0.96	-1.13	-1.91	-2.36	-2.58	-2.11	-2.17	-1.98	-0.57	-0.90	-0.47	-0.74	-1.45	-1.51	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	88.34	84.42	76.05	71.08	84.20	45.00	67.25	119.19	96.77	98.64	137.28	143.88	140.60	97.32	84.25	82.79	85.00	69.20	171.91	158.89	98.14	88.14	88.07	72.00
61844	0.29	0.29	0.21	-0.22	0.35	-0.48	0.17	0.21	0.65	0.36	0.41	0.66	0.48	-0.08	0.00	-0.20	-1.18	0.26	-0.12	-0.11	0.55	0.37	0.43	-0.16
	0.00	0.00	0.00	0.47	0.00	33.78	18.59	-14.42	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	12.06	0.00	-51.30	-52.90	0.00	0.00	0.00	6.54
HUD VL	90.17	85.89	77.66	46.82	85.95	68.77	82.86	89.09	99.49	102.29	152.09	149.42	146.68	102.95	89.08	87.89	83.40	72.32	120.36	97.42	102.11	91.78	91.03	82.93
61758	2.13	1.77	1.81	1.15	2.11	2.14	2.59	3.10	3.37	4.01	5.70	6.20	6.57	5.54	4.82	4.90	4.64	3.38	6.03	4.53	4.52	4.01	3.39	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	92.13	87.15	78.70	47.41	87.02	70.18	84.81	91.61	102.40	106.43	156.38	154.34	149.65	105.45	94.15	110.71	95.82	98.36	154.34	126.72	128.01	107.46	93.79	84.96
61762	4.08	3.03	2.86	1.74	3.17	3.55	4.54	5.62	6.28	7.25	9.82	9.76	9.39	8.05	7.86	8.09	7.46	5.44	10.15	7.57	7.40	6.80	6.15	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.18	-1.37	-0.14	0.00	-2.03	-19.62	-9.61	-23.98	-29.86	-26.26	-23.02	-12.88	0.00	0.00
MHK VL	89.60	85.59	77.07	46.42	85.41	67.72	82.02	87.91	98.64	100.67	150.34	146.80	143.08	99.02	85.89	84.78	80.27	70.81	117.50	95.54	100.50	90.04	89.56	81.56
61756	1.55	1.46	1.23	0.75	1.56	1.10	1.75	1.92	2.52	2.39	3.96	3.57	2.97	1.62	1.63	1.79	1.52	1.87	3.17	2.66	2.92	2.26	1.92	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	90.28	85.87	77.62	46.79	85.98	68.96	83.10	89.43	99.98	102.91	153.01	150.27	147.35	103.55	89.82	88.73	84.12	72.89	121.38	98.20	102.84	92.46	91.61	83.16
61759	2.23	1.74	1.78	1.12	2.13	2.33	2.83	3.45	3.86	4.63	6.62	7.05	7.23	6.15	5.56	5.74	5.37	3.95	7.05	5.32	5.25	4.69	3.97	3.06
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	93.40	88.40	79.91	48.15	88.43	76.38	87.48	94.03	104.89	106.97	158.08	155.24	152.10	109.00	95.22	93.46	90.81	81.38	129.32	107.41	111.10	117.51	97.62	85.78
61761	4.90	4.25	4.07	2.48	4.58	4.52	5.52	6.35	7.09	8.07	11.70	12.02	11.98	9.81	8.96	9.20	8.59	6.55	11.65	8.82	8.85	8.01	7.08	5.67
	-0.45	-0.02	0.00	0.00	0.00	-5.23	-1.68	-1.70	-1.67	-0.62	0.00	0.00	0.00	-1.80	-2.00	-1.26	-3.47	-5.90	-3.33	-5.71	-4.66	-21.73	-2.89	0.00
NORTH	88.58	84.73	76.30	45.99	84.66	67.47	81.44	87.27	97.62	99.42	148.68	145.20	141.62	97.73	84.59	83.19	79.05	69.70	116.02	94.36	99.00	88.73	88.50	80.93
61755	0.53	0.60	0.45	0.32	0.81	0.85	1.17	1.29	1.51	1.14	2.30	1.97	1.50	0.33	0.34	0.20	0.30	0.76	1.69	1.48	1.42	0.96	0.86	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	90.99	86.98	78.38	73.96	86.94	68.63	69.99	122.74	99.36	101.47	143.00	149.34	145.34	101.00	87.42	86.34	92.47	71.35	177.58	163.99	101.25	91.34	90.88	75.70
61845	2.94	2.85	2.53	2.66	3.10	2.01	2.91	3.76	3.24	3.19	6.13	6.12	5.22	3.60	3.16	3.35	6.29	2.41	5.55	4.99	3.66	3.56	3.24	3.54
	0.00	0.00	0.00	0.47	0.00	0.00	18.59	-14.42	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	12.06	0.00	-51.30	-52.90	0.00	0.00	0.00	6.54

[illegible]