

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 10/14/2000

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	39.11	23.50	32.28	29.46	21.31	38.92	32.31	38.50	75.02	82.63	86.97	93.83	78.82	61.54	58.73	56.81	70.45	63.69	79.15	103.60	64.46	56.47	49.44	55.20
	2.48	1.51	2.08	1.91	1.35	2.69	1.99	2.42	5.42	5.05	5.50	5.85	4.70	3.66	3.62	3.54	4.43	3.91	5.82	7.88	5.09	4.19	3.32	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.05	0.86	0.43	0.24	0.16	0.23	0.42	0.39	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	35.51	21.31	29.25	26.67	19.33	35.06	29.49	35.15	68.16	76.14	79.89	87.11	72.95	56.80	53.96	52.12	64.63	58.51	71.26	93.20	57.71	50.76	44.69	50.28
	-1.11	-0.68	-0.95	-0.89	-0.63	-1.18	-0.82	-0.93	-1.64	-1.83	-1.89	-2.05	-1.77	-1.42	-1.35	-1.35	-1.70	-1.56	-2.07	-2.52	-1.67	-1.52	-1.43	-1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.39	-0.27	-0.32	-0.16	-0.09	-0.06	0.04	0.11	0.09	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	38.36	23.00	31.59	28.81	20.86	37.89	31.90	38.15	73.73	82.11	86.32	92.99	78.38	61.29	58.46	56.40	69.88	63.24	78.45	101.95	63.17	55.63	49.13	55.25
	1.73	1.00	1.39	1.25	0.90	1.65	1.59	2.07	4.14	4.53	4.86	5.18	4.33	3.45	3.39	3.18	3.94	3.53	5.12	6.23	3.79	3.35	3.02	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.06	1.02	0.51	0.29	0.18	0.28	0.50	0.45	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	37.26	22.31	30.54	27.86	20.20	36.62	30.85	36.67	89.88	153.78	130.79	101.60	81.58	62.44	58.25	56.91	71.47	64.58	74.26	97.43	60.49	53.13	46.69	52.36
	0.64	0.32	0.34	0.30	0.24	0.38	0.54	0.59	1.22	2.20	2.22	2.32	1.88	1.37	1.13	1.41	1.72	1.38	0.93	1.71	1.11	0.85	0.57	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.99	-74.00	-47.05	-10.44	-5.15	-2.94	-1.86	-2.00	-3.32	-3.03	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	35.71	21.69	29.74	27.13	19.65	35.64	29.78	35.46	68.30	76.02	79.98	87.41	73.47	57.30	54.46	52.74	65.43	59.31	72.23	94.37	58.61	51.66	45.64	51.42
	-0.39	-0.30	-0.46	-0.43	-0.31	-0.60	-0.54	-0.62	-1.38	-1.56	-1.53	-1.44	-1.08	-0.82	-0.80	-0.76	-1.01	-0.86	-1.10	-1.35	-0.77	-0.62	-0.48	-0.52
	0.52	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	0.00
HUD VL 61758	37.47	22.51	30.91	28.20	20.43	37.08	31.14	37.16	71.52	79.65	83.79	90.32	76.13	59.47	56.69	54.70	67.82	61.43	75.99	98.87	61.26	53.95	47.69	53.68
	0.85	0.52	0.71	0.64	0.47	0.85	0.82	1.08	1.93	2.07	2.33	2.50	2.08	1.63	1.62	1.47	1.88	1.72	2.66	3.15	1.88	1.66	1.58	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.06	1.02	0.50	0.29	0.18	0.27	0.49	0.45	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	38.97	23.45	32.30	29.48	21.35	38.77	32.73	45.10	74.97	82.74	87.11	94.27	79.20	61.89	59.16	57.14	70.62	63.82	79.77	102.96	64.00	56.43	49.83	55.93
	2.35	1.46	2.10	1.92	1.39	2.54	2.42	3.09	5.38	5.16	5.65	6.45	5.15	4.05	4.09	3.92	4.68	4.11	6.43	7.24	4.62	4.15	3.72	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.93	0.08	0.00	0.06	1.02	0.51	0.29	0.18	0.28	0.50	0.45	-0.01	0.00	0.00	0.00	0.00	0.00

MHK VL 61756	37.07	22.25	30.56	27.87	20.18	36.69	30.74	36.70	71.07	78.99	82.99	90.21	75.58	58.92	56.04	54.20	67.27	60.93	74.62	97.33	60.40	53.13	46.82	52.65
	0.45	0.25	0.35	0.32	0.22	0.45	0.42	0.62	1.41	1.41	1.49	1.60	1.13	0.85	0.82	0.78	0.97	0.89	1.29	1.60	1.02	0.84	0.70	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.23	0.11	0.06	0.04	0.07	0.14	0.13	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	37.92	22.75	31.23	28.48	20.64	37.46	31.53	37.69	72.81	80.81	85.25	91.78	77.38	60.49	57.69	55.65	68.95	62.44	77.39	100.61	62.33	54.90	48.49	54.56
	1.30	0.75	1.03	0.93	0.68	1.23	1.21	1.61	3.22	3.23	3.79	3.97	3.33	2.65	2.62	2.42	3.01	2.73	4.06	4.89	2.95	2.62	2.38	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.06	1.03	0.51	0.29	0.18	0.28	0.50	0.45	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	39.01	23.35	32.19	29.39	21.28	38.65	32.61	39.06	75.54	83.97	88.49	95.46	80.47	69.71	83.13	67.63	71.99	65.01	80.75	104.76	65.50	57.22	50.80	56.69
	2.39	1.35	1.99	1.84	1.32	2.42	2.29	2.98	5.95	6.39	7.03	7.65	6.42	5.22	5.14	4.84	5.99	5.30	7.42	9.04	5.55	4.87	4.33	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.06	1.02	0.51	-6.36	-22.74	-9.29	0.43	0.45	0.00	0.00	-0.57	-0.07	-0.35	0.00
NORTH 61755	36.42	21.79	29.87	27.25	19.73	35.82	29.89	35.60	68.72	76.54	80.45	87.83	73.79	57.55	54.69	52.97	65.72	59.59	72.64	94.85	58.92	51.90	45.83	51.60
	-0.21	-0.20	-0.33	-0.30	-0.23	-0.42	-0.42	-0.48	-0.96	-1.04	-1.07	-1.05	-0.78	-0.59	-0.58	-0.54	-0.73	-0.58	-0.69	-0.87	-0.46	-0.38	-0.29	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	37.24	22.73	31.23	28.51	20.63	37.62	31.32	37.29	71.98	78.65	83.38	90.67	76.25	59.58	56.73	54.93	68.18	61.62	76.27	99.39	61.77	54.22	47.70	53.48
	1.13	0.73	1.03	0.95	0.67	1.39	1.01	1.21	2.62	2.31	2.69	2.67	2.11	1.69	1.62	1.66	2.15	1.84	2.94	3.67	2.39	1.93	1.58	1.54
	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	1.24	0.82	0.84	0.41	0.24	0.15	0.22	0.41	0.38	0.00	0.00	0.00	0.00	0.00	0.00
O H 61846	34.30	20.93	28.73	26.24	19.05	34.24	28.66	33.66	52.95	28.40	44.84	26.57	7.64	22.51	41.02	7.77	35.65	33.05	66.27	86.85	53.89	47.79	42.70	48.81
	-1.75	-1.06	-1.47	-1.31	-0.91	-1.99	-1.66	-2.42	-5.50	-5.00	-5.70	-6.36	-5.22	-4.13	-4.09	-3.90	-4.95	-4.19	-7.06	-8.87	-5.49	-4.50	-3.42	-3.13
	0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.23	44.17	30.97	55.91	61.69	31.49	10.14	41.84	25.84	22.93	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	-1000.00	-6.63	0.02	0.00	0.00	1.98	-942.50	-999.38	-1000.00	-957.28	-8.51	44.22	-943.91	-24.35	0.00	-0.01	0.01	39.68	66.65	86.99	0.48	0.00	-966.11	38.86
	-2.72	-1.62	-2.21	-2.03	-1.43	-2.75	-2.25	-2.74	-5.78	-6.09	-6.51	-6.93	-5.77	-4.56	-4.34	-4.38	-5.46	-4.82	-6.68	-8.73	-5.55	-4.72	-3.87	-3.82
	1033.90	27.00	27.97	25.53	18.53	31.50	970.56	1032.72	1063.90	1028.77	83.51	37.70	1012.69	77.91	50.92	49.13	60.97	15.67	0.00	0.00	53.35	47.56	1008.36	9.27
WEST 61752	34.55	20.72	28.45	25.99	18.87	33.86	28.28	33.16	49.35	17.38	37.31	22.22	39.28	36.66	39.88	33.92	33.93	31.05	65.64	86.15	53.39	47.38	42.32	48.36
	-2.07	-1.28	-1.75	-1.56	-1.09	-2.38	-2.03	-2.92	-6.41	-5.58	-6.47	-7.32	-6.01	-4.78	-4.79	-4.43	-5.68	-4.79	-7.69	-9.57	-5.99	-4.90	-3.80	-3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.91	54.62	37.73	59.30	29.26	16.69	10.59	15.15	26.83	24.33	0.00	0.00	0.00	0.00	0.00	0.00