

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 12/29/2000

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	49.31	48.20	43.47	45.73	44.13	50.63	51.13	49.32	50.47	53.75	57.11	114.38	72.38	55.80	49.60	48.23	52.68	133.67	78.03	57.51	68.46	54.12	49.86	40.74
	4.14	3.97	2.61	4.12	3.81	4.10	3.50	2.73	3.67	3.88	4.08	4.13	2.52	1.48	2.65	3.15	3.53	9.49	4.99	3.75	3.95	3.71	2.40	2.66
	-0.49	-3.05	-12.47	0.00	0.00	-7.66	-12.07	-11.14	0.00	0.00	-0.14	-55.18	-34.58	-29.98	-8.61	-1.19	0.00	0.00	0.00	0.00	-8.76	0.00	-12.37	-0.32
CENTRL 61754	43.14	39.95	28.54	40.02	38.78	38.18	35.52	35.45	45.41	48.42	51.39	58.87	38.43	27.60	38.27	42.70	47.80	121.18	71.29	52.46	55.10	48.94	35.21	36.68
	-1.59	-1.52	-1.06	-1.58	-1.53	-1.43	-1.19	-1.08	-1.39	-1.45	-1.51	-1.53	-1.03	-0.73	-1.22	-1.34	-1.35	-2.99	-1.75	-1.31	-1.50	-1.47	-1.07	-1.10
	-0.05	-0.29	-1.20	0.00	0.00	-0.74	-1.17	-1.08	0.00	0.00	-0.01	-5.32	-4.19	-3.98	-1.14	-0.16	0.00	0.00	0.00	0.00	-0.84	0.00	-1.19	-0.03
DUNWOD 61760	47.75	45.80	39.59	43.87	42.58	47.02	47.21	46.97	50.87	54.07	57.46	102.26	65.73	50.66	48.16	48.13	53.06	134.24	78.85	57.86	66.75	54.07	47.37	45.65
	2.69	2.26	1.54	2.26	2.27	2.22	2.30	2.88	4.07	4.20	4.46	4.47	2.70	1.81	2.79	3.28	3.90	10.07	5.81	4.09	4.21	3.66	2.70	2.54
	-0.38	-2.37	-9.66	0.00	0.00	-5.94	-9.36	-8.63	0.00	0.00	-0.11	-42.71	-27.75	-24.50	-7.03	-0.97	0.00	0.00	0.00	0.00	-6.79	0.00	-9.59	-5.35
GENESE 61753	43.87	40.69	29.00	40.65	39.31	38.74	35.87	35.39	45.14	48.27	51.20	58.63	38.41	27.59	38.39	42.68	47.53	121.26	71.35	52.42	55.01	49.03	35.09	36.86
	-0.86	-0.78	-0.60	-0.95	-1.01	-0.87	-0.85	-1.14	-1.66	-1.60	-1.70	-1.77	-1.04	-0.70	-1.09	-1.36	-1.62	-2.91	-1.69	-1.35	-1.59	-1.38	-1.19	-0.93
	-0.05	-0.30	-1.21	0.00	0.00	-0.74	-1.17	-1.08	0.00	0.00	-0.01	-5.32	-4.17	-3.94	-1.13	-0.16	0.00	0.00	0.00	0.00	-0.85	0.00	-1.19	-0.03
H Q 61844	44.71	41.13	27.98	41.52	40.25	38.74	35.38	35.23	45.64	95.11	53.31	54.43	35.15	24.29	38.35	43.82	48.99	124.06	73.03	53.62	55.53	50.39	34.89	35.43
	0.03	-0.03	0.01	-0.06	-0.07	-0.09	-0.10	-0.16	-0.34	-0.22	-0.32	-0.33	-0.02	0.03	0.03	-0.06	-0.16	-0.12	-0.01	-0.14	-0.18	-0.02	-0.13	-0.16
	0.00	0.02	0.42	0.02	0.00	0.05	0.07	0.07	0.82	-45.47	-0.75	0.32	0.11	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.07	2.17
HUD VL 61758	46.72	44.93	39.01	43.02	41.76	46.18	46.33	45.97	49.45	52.58	55.91	100.66	64.76	50.02	47.19	47.02	51.79	130.80	76.89	56.52	65.42	52.89	46.54	39.72
	1.66	1.38	0.96	1.41	1.45	1.38	1.42	1.88	2.65	2.71	2.91	2.87	1.73	1.18	1.82	2.16	2.63	6.63	3.85	2.75	2.88	2.48	1.86	1.72
	-0.38	-2.36	-9.66	0.00	0.00	-5.94	-9.36	-8.63	0.00	0.00	-0.11	-42.71	-27.75	-24.48	-7.02	-0.97	0.00	0.00	0.00	0.00	-6.79	0.00	-9.59	-0.25
LONGIL 61762	47.30	45.33	39.27	43.32	42.03	46.02	46.69	46.51	50.33	53.57	56.91	101.72	65.35	50.40	47.69	47.60	52.33	132.80	103.92	101.43	102.37	68.26	47.04	45.20
	2.24	1.78	1.20	1.72	1.71	1.61	1.77	2.41	3.54	3.70	3.91	3.87	2.30	1.53	2.30	2.74	3.17	8.62	4.99	3.45	3.67	3.25	2.35	

	-0.38	-2.37	-9.67	0.00	0.00	-5.55	-9.37	-8.65	0.00	0.00	-0.11	-42.77	-27.77	-24.52	-7.03	-0.97	0.00	-0.01	-25.88	-44.21	-42.95	-14.60	-9.60	2.09	-5.35
MHK VL 61756	45.42	41.88	29.10	42.31	40.93	39.84	36.50	36.29	47.60	50.82	53.91	57.39	37.15	26.11	39.46	44.73	50.00	126.68	74.46	54.73	56.94	51.23	35.94	38.37	0.61
	0.73	0.63	0.41	0.71	0.62	0.79	0.65	0.57	0.81	0.95	1.02	0.96	0.58	0.42	0.73	0.79	0.85	2.51	1.42	0.97	0.98	0.82	0.55	0.61	-0.01
	-0.01	-0.07	-0.30	0.00	0.00	-0.19	-0.29	-0.27	0.00	0.00	0.00	-1.34	-1.29	-1.34	-0.38	-0.05	0.00	0.00	0.00	0.00	-0.21	0.00	-0.30	-0.01	
MILLWD 61759	47.20	45.28	39.16	43.38	42.11	46.49	46.65	46.41	50.22	53.39	56.74	101.10	65.04	50.17	47.63	47.58	52.44	132.61	77.93	57.21	66.02	53.46	46.85	45.20	2.09
	2.14	1.76	1.21	1.77	1.79	1.74	1.84	2.41	3.42	3.52	3.75	3.73	2.24	1.51	2.31	2.73	3.29	8.44	4.89	3.44	3.54	3.05	2.28	2.09	-5.35
	-0.37	-2.34	-9.56	0.00	0.00	-5.88	-9.26	-8.55	0.00	0.00	-0.11	-42.28	-27.52	-24.30	-6.97	-0.97	0.00	0.00	0.00	0.00	-6.72	0.00	-9.49	-5.35	
N.Y.C. 61761	48.83	46.82	40.30	44.87	43.56	48.04	48.24	47.99	52.21	55.48	58.87	103.77	66.61	51.26	49.03	49.14	54.13	136.90	80.27	58.82	67.74	54.99	48.07	46.48	3.37
	3.77	3.27	2.23	3.27	3.25	3.23	3.32	3.89	5.42	5.61	5.87	5.91	3.55	2.38	3.65	4.29	4.98	12.73	7.23	5.06	5.19	4.58	3.38	3.37	-5.35
	-0.38	-2.37	-9.67	0.00	0.00	-5.94	-9.37	-8.65	0.00	0.00	-0.11	-42.78	-27.78	-24.53	-7.03	-0.98	0.00	0.00	0.00	0.00	-6.80	0.00	-9.60	-5.35	
NORTH 61755	44.93	41.32	28.41	41.77	40.43	38.96	35.45	35.25	46.56	49.80	52.74	54.41	35.18	24.31	38.44	43.92	49.09	124.46	73.23	53.74	55.58	50.46	34.88	37.64	-0.11
	0.25	0.17	0.13	0.16	0.11	0.16	0.00	-0.10	-0.23	-0.06	-0.15	-0.18	0.06	0.07	0.12	0.04	-0.06	0.29	0.19	-0.03	-0.10	0.05	-0.10	-0.11	0.00
	0.00	0.03	0.11	0.00	0.00	0.07	0.11	0.10	0.00	0.00	0.00	0.49	0.16	0.12	0.03	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.11	0.00	
NPX 61845	47.40	46.18	39.84	43.91	42.44	48.20	48.62	47.19	48.40	99.22	56.05	108.20	68.76	53.13	47.84	118.88	52.20	129.19	75.56	55.68	65.90	52.39	47.86	38.02	1.47
	2.27	2.19	1.42	2.31	2.13	2.28	1.95	1.47	2.03	2.09	2.25	2.22	1.33	0.78	1.45	1.74	1.91	5.01	2.52	1.91	2.08	1.98	1.38	1.47	1.21
	-0.45	-2.81	-10.03	0.00	0.00	-7.06	-11.12	-10.26	0.43	-47.27	-0.92	-50.90	-32.15	-28.00	-8.03	-73.26	-1.14	0.00	0.00	0.00	-8.07	0.00	-11.39	1.21	
O H 61846	41.42	38.62	27.36	38.37	37.35	36.34	33.93	33.96	40.10	88.97	49.31	57.55	38.05	27.94	37.06	40.71	45.20	113.94	68.02	49.81	52.62	46.61	34.17	32.63	-2.00
	-3.33	-2.94	-1.89	-3.20	-2.97	-3.47	-3.11	-2.87	-4.22	-4.44	-4.30	-4.37	-2.55	-1.48	-2.75	-3.37	-3.95	-10.23	-5.02	-3.96	-4.22	-3.80	-2.45	-2.00	3.13
	-0.06	-0.38	-0.86	0.04	0.00	-0.95	-1.50	-1.38	2.47	-43.54	-0.73	-6.84	-5.32	-5.07	-1.46	-0.20	0.00	0.00	0.00	0.00	-1.09	0.00	-1.53	3.13	
PJM 61847	41.40	29.52	25.95	30.73	31.13	35.81	34.88	35.11	43.22	92.32	50.79	61.19	40.45	30.00	38.26	41.67	46.37	116.93	69.35	50.73	53.94	47.28	35.05	32.64	-2.29
	-3.36	-3.13	-2.07	-3.21	-2.98	-3.10	-2.65	-2.17	-2.83	-2.85	-2.86	-3.00	-1.88	-1.13	-2.04	-2.48	-2.78	-7.24	-3.69	-3.04	-3.25	-3.13	-2.06	-2.29	2.83
	-0.08	8.52	0.38	7.67	6.21	-0.04	-1.98	-1.82	0.75	-45.30	-0.77	-9.11	-7.06	-6.78	-1.94	-0.27	0.00	0.00	0.00	0.00	-1.43	0.00	-2.02	2.83	
WEST 61752	41.01	38.28	27.83	38.08	37.04	35.99	33.65	33.76	42.33	45.24	48.43	57.26	37.86	27.80	36.92	40.58	45.09	113.59	67.86	49.66	52.38	46.37	33.98	35.61	-2.18
	-3.73	-3.27	-2.08	-3.52	-3.28	-3.81	-3.38	-3.05	-4.46	-4.63	-4.47	-4.51	-2.62	-1.51	-2.85	-3.50	-4.06	-10.59	-5.18	-4.11	-4.44	-4.04	-2.62	-2.18	-0.04
	-0.06	-0.37	-1.52	0.00	0.00	-0.93	-1.47	-1.36	0.00	0.00	-0.02	-6.69	-5.20	-4.96	-1.42	-0.20	0.00	0.00	0.00	0.00	-1.06	0.00	-1.50	-0.04	