

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/04/2001	
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	39.12	34.70	31.99	31.94	32.28	39.27	47.01	53.11	55.36	57.31	57.80	63.19	73.40	68.66	64.68	57.83	56.70	56.05	53.30	54.29	56.63	56.60	60.00	51.20								
		1.47	1.22	1.13	1.14	1.28	1.65	1.73	3.04	2.71	2.30	2.31	2.56	2.84	2.55	2.29	2.01	1.88	2.00	1.87	1.98	2.35	2.36	2.70	2.23								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.33	-2.43	-2.86	-3.43	-3.38	-3.97	-4.30	-4.91	-5.07	-4.30	-2.89	-2.66	-2.47	-0.43	0.00	0.00								
CENTRL	61754	36.55	32.40	29.88	29.83	30.10	36.58	44.42	50.19	53.14	53.51	53.57	58.32	68.24	63.19	59.07	51.69	50.42	50.00	48.58	49.64	51.97	53.60	57.05	47.65								
		-1.10	-1.08	-0.98	-0.97	-0.90	-1.04	-0.86	0.19	0.81	0.84	0.83	0.99	0.93	0.90	0.82	0.60	0.47	0.09	-0.07	-0.11	0.07	-0.23	-0.25	-1.32								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.09	-0.11	-0.13	-0.13	-0.15	-0.16	-0.18	-0.20	-0.16	-0.11	-0.10	-0.09	-0.02	0.00	0.00								
DUNWOD	61760	40.47	35.72	32.93	32.89	33.29	40.52	48.63	56.60	63.16	91.99	97.93	110.88	121.55	124.06	123.93	124.24	124.08	114.18	93.38	91.54	91.47	65.79	63.72	53.67								
		2.82	2.24	2.07	2.09	2.29	2.90	3.35	5.60	6.33	6.20	6.21	6.81	8.13	7.64	7.09	6.16	5.77	5.67	5.39	5.51	5.91	6.13	6.42	4.70								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-4.51	-33.21	-39.09	-46.87	-46.24	-54.28	-58.75	-67.17	-68.56	-58.76	-39.45	-36.38	-33.75	-5.85	0.00	0.00								
GENESE	61753	34.75	30.82	28.46	28.38	28.62	34.63	42.24	48.26	51.39	51.46	51.65	56.27	65.66	60.71	56.90	49.54	48.35	48.23	46.60	47.35	49.98	51.02	54.25	44.91								
		-2.90	-2.66	-2.40	-2.42	-2.38	-2.99	-3.04	-1.74	-0.93	-1.12	-0.98	-0.93	-1.52	-1.43	-1.19	-1.37	-1.40	-1.52	-1.94	-2.30	-1.83	-2.79	-3.05	-4.06								
		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								
H Q	61844	37.54	33.45	30.83	30.74	30.85	37.39	44.87	48.21	48.20	50.79	50.84	55.20	64.83	59.97	56.06	49.23	48.21	48.21	47.13	48.21	50.15	50.56	50.00	48.28								
		-0.11	-0.03	-0.03	-0.06	-0.15	-0.23	-0.41	-1.65	-1.99	-1.79	-1.79	-2.00	-2.35	-2.17	-2.03	-1.68	-1.54	-1.54	-1.41	-1.44	-1.66	-1.56	-1.60	-0.69								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	2.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.69	5.70	0.00									
HUD VL	61758	40.10	35.32	32.63	32.60	33.00	40.07	48.13	55.96	61.70	83.99	88.52	99.66	110.36	111.03	109.96	108.43	108.01	100.30	84.01	82.84	83.38	64.12	63.26	53.35								
		2.45	1.84	1.77	1.80	2.00	2.45	2.85	5.19	5.90	5.80	5.74	6.30	7.51	7.02	6.56	5.71	5.34	5.22	5.04	5.13	5.54	5.80	5.96	4.38								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-3.48	-25.61	-30.15	-36.16	-35.67	-41.87	-45.31	-51.81	-52.92	-45.33	-30.43	-28.06	-26.03	-4.51	0.00	0.00								
LONGIL	61762	43.52	42.26	40.67	40.55	40.55	41.26	48.71	55.35	61.66	90.81	96.60	109.39	122.17	124.83	122.99	123.41	172.40	172.67	93.99	90.77	90.63	65.20	63.70	53.85								
		3.48	2.87	2.65	2.67	2.90	3.64	3.43	5.16	6.54	6.61	6.41	6.78	8.75	8.41	7.65	6.82	6.47	6.19	6.29	6.21	6.66	7.17	7.40	5.35								
		-2.39	-5.91	-7.16	-7.08	-6.65	0.00	0.00	-0.19	-2.80	-31.62	-37.56	-45.41	-46.24	-54.28	-57.25	-65.68	-116.18	-116.73	-39.16	-34.91	-32.16	-4.22	1.00	0.47								
MHK VL	61756	37.57	33.38	30.76	30.70	30.91	37.59	45.43	50.50	52.74	53.27	53.43	58.05	68.04	62.94	58.82	51.66	50.44	50.28	48.98	50.05	52.31	54.16	57.53	48.78								
		-0.08	-0.10	-0.10	-0.10	-0.09	-0.03	0.15	0.50	0.40	0.57	0.66	0.68	0.69	0.60	0.51	0.50	0.42	0.31	0.29	0.27	0.38	0.33	0.23	-0.19								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.12	-0.14	-0.17	-0.17	-0.20	-0.22	-0.25	-0.27	-0.22	-0.15	-0.13	-0.12	-0.02	0.00	0.00								
MILLWD	61759	40.11	35.38	32.65	32.60	33.01	40.17	48.24	56.01	62.44	90.41	96.10	108.79	119.34	121.60	121.42	121.52	121.46	111.77	91.62	89.84	89.82	65.03	63.11	53.20								
		2.46	1.90	1.79	1.80	2.01	2.55	2.96	5.04	5.75	5.67	5.62	6.20	7.38	6.89	6.44	5.57	5.22	5.12	4.87	4.96	5.33	5.56	5.81	4.23								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-4.37	-32.16	-37.85	-45.39	-44.78	-52.57	-56.89	-65.04	-66.49	-56.90	-38.21	-35.23	-32.68	-5.66	0.00	0.00								
N.Y.C.	61761	44.82	41.06	39.26	39.23	39.49	44.16	49.21	57.29	63.90	92.81	98.77	111.81	122.64	125.05	124.89	125.09	124.94	114.98	94.06	92.17	92.08	66.42	64.43	54.24								
		3.28	2.63	2.44	2.45	2.66	3.36	3.93	6.29	7.06	6.95	6.97	7.64	9.12	8.51	7.93	6.87	6.46	6.35	5.99	6.06	6.45	6.75	7.13	5.27								
		-3.89	-4.95	-5.96	-5.98	-5.83	-3.18	0.00	-1.00	-4.52	-33.28	-39.17	-46.97	-46.34	-54.40	-58.87	-67.31	-68.73	-58.88	-39.53	-36.46	-33.82	-5.86	0.00	0.00								
NORTH	61755	37.45	33.38	30.75	30.68	30.74	37.28	44.57	47.27	49.07	49.63	50.22	54.15	63.47	58.74	55.08	48.91	47.52	47.33	46.22	47.25	49.14	51.28	54.62	47.54								
		-0.20	-0.10	-0.11	-0.12	-0.26	-0.34	-0.71	-2.74	-3.28	-3.15	-2.65	-3.34	-3.99	-3.73	-3.37	-2.41	-2.67	-2.78	-2.56	-2.62	-2.88	-2.57	-2.68	-1.43								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.20	-0.24	-0.29	-0.28	-0.33	-0.36	-0.41	-0.44	-0.36	-0.24	-0.22	-0.21	-0.04	0.00	0.00								
NPX	61845	41.60	37.36	33.88	34.15	33.91	41.18	49.38	59.66	60.25	80.32	84.52	95.00	105.31	105.51	104.21	102.31	101.84	95.00	80.00	79.18	79.82	62.28	62.00	53.79								
		2.45	1.98	1.82	1.85	2.01	2.56	2.90	4.70	4.76	4.36	4.37	4.80	5.58	5.16	4.76	4.12	3.83	3.88	3.69	3.92	4.25	4.36	4.70	3.92								
		-1.50	-1.90	-1.20	-1.50	-0.90	-1.00	-1.20	-4.96	-3.17	-23.38	-27.52	-33.00	-32.55	-38.21	-41.36	-47.28	-48.26	-41.37	-27.77	-25.61	-23.76	-4.11	0.00	-0.90								

PJH 61846	33.70 -3.95 0.00	30.00 -3.48 0.00	27.84 -3.02 0.00	27.78 -3.02 0.00	27.99 -3.01 0.00	33.59 -4.03 0.00	41.02 -4.26 0.00	47.80 -2.20 0.00	51.48 -0.84 0.00	50.79 -1.79 0.00	50.89 -1.74 0.00	55.48 -1.72 0.00	64.43 -2.75 0.00	59.53 -2.61 0.00	56.06 -2.03 0.00	48.62 -2.29 0.00	47.36 -2.39 0.00	47.21 -2.54 0.00	45.43 -3.11 0.00	46.08 -3.57 0.00	48.75 -3.06 0.00	49.18 -4.63 0.00	52.66 -4.64 0.00	42.90 -6.07 0.00
PJM 61847	34.15 -3.50 0.00	29.83 -3.55 0.10	26.88 -3.18 0.80	27.66 -3.14 0.00	28.15 -2.85 0.00	34.27 -3.35 0.00	41.88 -3.40 0.00	50.00 0.00 0.00	54.99 2.56 -0.11	55.10 2.52 0.00	55.00 2.37 0.00	60.00 2.80 0.00	70.00 2.82 0.00	65.00 2.86 0.00	60.82 2.73 0.00	53.05 2.14 0.00	53.35 1.89 -1.71	51.19 1.44 0.00	49.46 0.92 0.00	50.35 0.70 0.00	52.95 1.14 0.00	54.13 0.32 0.00	57.30 0.00 0.00	45.00 -3.97 0.00
WEST 61752	33.90 -3.75 0.00	30.12 -3.36 0.00	27.95 -2.91 0.00	27.90 -2.90 0.00	28.16 -2.84 0.00	33.80 -3.82 0.00	41.29 -3.99 0.00	48.43 -1.57 0.00	52.40 0.08 0.00	51.88 -0.70 0.00	51.94 -0.69 0.00	56.65 -0.55 0.00	65.84 -1.34 0.00	60.86 -1.28 0.00	57.25 -0.84 0.00	49.68 -1.23 0.00	48.35 -1.40 0.00	48.01 -1.74 0.00	46.14 -2.40 0.00	46.84 -2.81 0.00	49.52 -2.29 0.00	50.04 -3.77 0.00	53.49 -3.81 0.00	43.19 -5.78 0.00