

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										04/14/2003	
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	52.11	42.04	39.93	39.32	39.24	43.39	56.81	64.06	59.14	59.22	58.55	56.10	55.96	54.84	49.70	49.52	49.11	49.35	52.29	62.46	67.84	61.06	48.39	46.96								
		1.60	1.29	1.07	1.30	1.31	1.40	2.04	2.47	2.77	2.85	2.87	2.73	2.70	2.53	2.33	2.41	2.29	2.37	2.24	2.96	3.08	2.67	2.12	1.78								
		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	48.49	39.07	37.14	36.37	36.33	40.38	53.08	60.52	54.90	54.85	54.29	52.03	51.77	50.90	45.80	45.51	45.31	45.44	48.45	57.95	63.30	57.10	44.87	42.98								
		-2.02	-1.68	-1.72	-1.65	-1.60	-1.61	-1.69	-1.07	-1.47	-1.52	-1.39	-1.34	-1.49	-1.41	-1.57	-1.60	-1.51	-1.54	-1.60	-1.55	-1.46	-1.29	-1.40	-2.20								
		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	0.00	0.00								
DUNWOD	61760	53.89	43.44	41.15	40.72	40.59	44.72	58.66	69.12	80.18	93.04	94.88	98.62	96.14	94.85	94.95	94.20	98.20	85.29	83.65	83.51	83.43	79.53	51.09	48.98								
		3.38	2.69	2.29	2.70	2.66	2.73	3.89	5.11	5.58	5.64	5.68	5.50	5.38	5.34	4.74	4.81	4.49	4.56	4.65	5.71	6.22	5.61	4.53	3.80								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-18.23	-31.03	-33.52	-39.75	-37.50	-37.20	-42.84	-42.28	-46.89	-33.75	-28.95	-18.30	-12.45	-15.53	-0.29	0.00								
GENESE	61753	48.23	39.00	37.04	36.21	36.24	40.49	52.82	60.65	54.54	54.44	53.99	51.76	51.35	50.52	45.32	45.06	44.97	45.07	47.90	57.58	63.11	57.46	44.98	42.17								
		-2.28	-1.75	-1.82	-1.81	-1.69	-1.50	-1.95	-0.94	-1.83	-1.93	-1.69	-1.61	-1.91	-1.79	-2.05	-2.05	-1.85	-1.91	-2.15	-1.92	-1.65	-0.93	-1.29	-3.01								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.81	33.02	38.78	37.72	37.59	41.65	54.06	60.36	55.30	55.30	54.51	52.25	52.25	51.26	46.61	46.31	45.93	46.09	49.25	58.25	63.27	56.99	45.25	45.25								
		-0.30	-0.24	-0.08	-0.30	-0.34	-0.34	-0.71	-1.23	-1.07	-1.07	-1.17	-1.12	-1.01	-1.05	-0.76	-0.80	-0.89	-0.89	-0.80	-1.25	-1.49	-1.40	-1.02	-0.36								
		14.40	7.49	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	-0.43								
HUD VL	61758	53.39	42.98	40.86	40.30	40.18	44.25	58.01	66.12	61.91	61.98	61.44	58.67	58.50	57.79	52.36	52.42	51.52	51.07	53.97	64.30	69.97	63.33	50.01	48.37								
		2.88	2.23	2.00	2.28	2.25	2.26	3.24	4.11	4.67	4.74	4.80	4.68	4.57	4.51	4.01	4.06	3.73	3.74	3.80	4.70	5.11	4.61	3.74	3.19								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.87	-0.87	-0.96	-0.62	-0.67	-0.97	-0.98	-1.25	-0.97	-0.35	-0.12	-0.10	-0.10	-0.33	0.00	0.00								
LONGIL	61762	52.71	43.19	41.09	40.88	40.53	43.63	57.35	60.80	66.29	79.27	79.27	88.69	85.33	79.33	79.40	74.42	82.03	79.40	81.74	81.82	81.77	74.44	50.30	48.52								
		2.21	2.44	2.23	2.86	2.60	1.64	2.58	3.55	5.21	5.30	5.00	5.15	4.98	4.88	4.33	4.41	3.91	4.29	4.66	5.68	6.23	5.74	4.55	3.34								
		0.01	0.00	0.00	0.00	0.00	0.00	0.00	4.34	-4.71	-17.60	-18.59	-30.17	-27.09	-22.14	-27.70	-22.90	-31.30	-28.13	-27.03	-16.64	-10.78	-10.31	0.52	0.00								
MHK VL	61756	50.19	40.49	38.68	37.75	37.68	41.83	54.94	62.00	56.55	56.56	55.87	53.43	53.27	52.30	47.36	47.05	46.89	47.05	50.21	59.75	65.13	58.58	46.06	44.84								
		-0.32	-0.26	-0.18	-0.27	-0.25	-0.16	0.17	0.41	0.18	0.19	0.19	0.06	0.01	-0.01	-0.01	-0.06	0.07	0.07	0.16	0.25	0.37	0.19	-0.21	-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	53.52	43.14	40.90	40.44	40.31	44.43	58.26	68.12	78.73	91.61	93.33	97.50	94.96	93.33	93.47	92.40	96.70	84.49	83.10	82.90	82.76	78.66	50.63	48.58								
		3.01	2.39	2.04	2.42	2.38	2.44	3.49	4.60	5.11	5.19	5.22	5.08	4.96	4.92	4.36	4.43	4.13	4.17	4.24	5.22	5.68	5.12	4.13	3.40								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-17.25	-30.05	-32.43	-39.05	-36.74	-36.10	-41.74	-40.86	-45.75	-33.34	-28.81	-18.18	-12.32	-15.15	-0.23	0.00								
N.Y.C.	61761	54.47	43.92	41.48	41.14	41.01	45.22	59.28	71.96	85.03	97.85	100.08	102.20	100.00	100.03	100.12	100.55	103.51	87.57	84.89	84.86	84.80	81.90	59.54	49.61								
		3.96	3.17	2.62	3.12	3.08	3.23	4.51	5.91	6.38	6.43	6.43	6.23	6.14	6.05	5.40	5.40	5.13	5.17	5.32	6.56	7.10	6.42	5.17	4.43								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.46	-22.28	-35.05	-37.97	-42.60	-40.60	-41.67	-47.35	-48.04	-51.56	-35.42	-29.52	-18.80	-12.94	-17.09	-8.10	0.00								
NORTH	61755	49.45	39.92	38.58	37.13	37.00	41.03	53.37	59.48	54.64	54.58	53.80	51.36	51.41	50.49	46.03	45.72	45.27	45.42	48.62	57.35	62.35	55.95	44.33	44.19								
		-1.06	-0.83	-0.28	-0.89	-0.93	-0.96	-1.40	-2.11	-1.73	-1.79	-1.88	-2.01	-1.85	-1.82	-1.34	-1.39	-1.55	-1.56	-1.43	-2.15	-2.41	-2.44	-1.94	-0.99								
		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	38.33	35.05	40.41	39.84	39.75	43.84	57.45	64.67	59.75	59.87	59.19	56.73	56.56	55.55	50.31	50.12	49.68	49.85	52.85	63.01	68.58	61.78	49.00	48.14								
		2.22	1.79	1.55	1.82	1.82	1.85	2.68	3.08	3.38	3.50	3.51	3.36	3.30	3.24	2.94	3.01	2.86	2.87	2.80	3.51	3.82	3.39	2.73	2.53								
		14.40	7.49	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	-0.43								

H 61846	32.12 -3.99 14.40	29.80 -3.46 7.49	35.36 -3.50 0.00	34.52 -3.50 0.00	34.55 -3.38 0.00	38.63 -3.36 0.00	49.73 -5.04 0.00	57.28 -4.31 0.00	50.62 -5.75 0.00	50.34 -6.03 0.00	50.06 -5.62 0.00	48.03 -5.34 0.00	48.20 -5.06 0.00	47.44 -4.87 0.00	42.40 -4.97 0.00	42.12 -4.99 0.00	42.00 -4.82 0.00	42.00 -4.98 0.00	44.59 -5.46 0.00	53.19 -6.31 0.00	58.41 -6.35 0.00	54.13 -4.26 0.00	42.38 -3.89 0.00	39.42 -6.19 -0.43
PJM 61847	30.00 -6.11 14.40	28.00 -5.26 7.49	28.65 -5.21 5.00	28.00 -5.02 5.00	28.00 -4.93 5.00	36.87 -5.12 0.00	49.46 -5.31 0.00	59.43 -2.16 0.00	52.37 -4.00 0.00	52.20 -4.17 0.00	51.78 -3.90 0.00	49.69 -3.68 0.00	49.16 -4.10 0.00	48.60 -3.71 0.00	42.82 -4.55 0.00	42.49 -4.62 0.00	42.37 -4.45 0.00	42.42 -4.56 0.00	45.70 -4.35 0.00	55.99 -3.51 0.00	61.39 -3.37 0.00	55.00 -3.39 0.00	41.92 -4.35 0.00	35.00 -6.55 3.63
WEST 61752	46.38 -4.13 0.00	37.21 -3.54 0.00	35.29 -3.57 0.00	34.47 -3.55 0.00	34.50 -3.43 0.00	38.63 -3.36 0.00	50.25 -4.52 0.00	58.69 -2.90 0.00	51.73 -4.64 0.00	51.48 -4.89 0.00	51.19 -4.49 0.00	49.13 -4.24 0.00	49.18 -4.08 0.00	48.44 -3.87 0.00	43.10 -4.27 0.00	42.79 -4.32 0.00	42.68 -4.14 0.00	42.68 -4.30 0.00	45.43 -4.62 0.00	54.50 -5.00 0.00	59.88 -4.88 0.00	55.17 -3.22 0.00	42.87 -3.40 0.00	39.21 -5.97 0.00