

Day Ahead Market Zonal LBMP

Zonal Data		04/19/2003																													
		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
CAPITL	45.04	39.87	29.89	29.81	29.26	35.17	36.24	42.07	47.70	51.83	55.83	51.06	47.76	46.15	43.00	43.09	43.15	42.81	46.38	50.12	50.68	47.35	36.05	30.73							
61757	1.28	1.31	1.09	1.04	0.96	1.17	1.13	1.62	2.04	2.22	2.23	2.20	1.89	1.81	1.57	1.55	1.56	1.50	1.68	2.01	2.13	1.89	1.27	0.85							
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	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	41.86	36.75	27.48	27.45	26.97	32.37	33.37	38.87	43.83	47.52	49.10	47.12	43.97	42.46	39.67	39.75	39.83	39.55	42.72	46.16	46.90	43.87	33.31	28.31							
61754	-1.90	-1.81	-1.32	-1.32	-1.33	-1.63	-1.74	-1.58	-1.83	-2.09	-2.10	-1.74	-1.90	-1.88	-1.76	-1.79	-1.76	-1.76	-1.98	-1.95	-1.65	-1.59	-1.47	-1.57							
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
DUNWOD	46.56	41.26	31.05	30.96	30.31	36.45	37.81	43.81	49.77	53.98	57.52	51.84	47.03	45.26	40.85	42.90	43.29	42.98	45.60	50.31	51.18	47.02	32.65	26.56							
61760	2.80	2.70	2.25	2.19	2.01	2.45	2.70	3.36	4.11	4.37	4.64	4.64	4.13	4.04	3.56	3.57	3.58	3.43	3.75	4.28	4.47	4.09	2.99	2.27							
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	1.66	2.97	3.12	4.14	2.21	1.88	1.76	2.85	2.08	1.84	2.53	5.12	5.59							
GENESE	40.98	35.59	26.59	26.61	26.16	31.26	31.57	37.18	41.63	44.96	46.52	44.87	41.84	40.34	37.94	37.96	38.20	37.93	40.78	43.94	44.83	42.09	32.16	26.95							
61753	-2.78	-2.97	-2.21	-2.16	-2.14	-2.74	-3.54	-3.27	-4.03	-4.65	-4.67	-3.99	-4.03	-4.00	-3.49	-3.58	-3.39	-3.38	-3.92	-4.17	-3.72	-3.37	-2.62	-2.93							
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	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	28.67	33.89	28.54	28.54	28.16	33.64	35.04	39.96	45.07	49.06	50.33	48.03	45.32	43.85	41.06	41.17	41.17	40.98	44.34	47.53	47.72	44.73	34.40	29.88							
61844	-0.09	-0.19	-0.26	-0.23	-0.14	-0.17	-0.07	-0.49	-0.59	-0.55	-0.61	-0.83	-0.55	-0.49	-0.37	-0.37	-0.42	-0.33	-0.36	-0.58	-0.83	-0.73	-0.38	0.00							
	15.00	4.48	0.00	0.00	0.00	0.19	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								
HUD VL	46.12	40.87	30.74	30.64	30.01	36.09	37.51	43.42	49.26	53.45	57.00	52.49	48.69	47.01	43.41	44.02	44.16	43.78	47.15	51.21	51.84	48.24	35.98	30.37							
61758	2.36	2.31	1.94	1.87	1.71	2.09	2.40	2.97	3.60	3.84	4.06	4.08	3.62	3.51	3.10	3.09	3.09	2.96	3.22	3.66	3.79	3.46	2.58	2.00							
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	0.45	0.80	0.84	1.12	0.61	0.52	0.49	0.77	0.56	0.50	0.68	1.38	1.51							
LONGIL	46.08	41.29	31.73	31.62	30.73	37.15	40.15	44.06	50.22	54.62	58.48	57.42	57.21	55.17	53.71	49.67	49.02	48.29	54.74	57.65	59.05	55.39	48.02	43.18							
61762	2.32	2.73	2.93	2.85	2.43	3.15	3.66	3.61	4.56	5.01	5.25	5.29	4.84	4.69	4.13	3.78	3.72	3.52	4.44	5.16	5.36	4.95	3.18	2.31							
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	0.00	0.00	0.00	-2.29	-3.27	-6.50	-6.14	-8.15	-4.35	-3.71	-3.46	-5.60	-4.38	-5.14	-4.98	-10.06	-10.99							
MHK VL	43.45	38.25	28.57	28.59	28.12	33.76	34.85	40.24	45.45	49.50	50.97	48.70	45.67	44.14	41.31	41.39	41.38	41.20	44.60	48.02	48.50	45.34	34.59	29.66							
61756	-0.31	-0.31	-0.23	-0.18	-0.18	-0.24	-0.26	-0.21	-0.21	-0.11	-0.03	-0.16	-0.20	-0.20	-0.12	-0.15	-0.21	-0.11	-0.10	-0.09	-0.05	-0.12	-0.19	-0.22							
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
MILLWD	46.23	40.97	30.81	30.71	30.08	36.17	37.55	43.48	49.33	53.55	57.05	51.70	47.23	45.46	41.33	42.95	43.24	42.91	45.78	50.32	51.11	47.14	33.39	27.46							
61759	2.47	2.41	2.01	1.94	1.78	2.17	2.44	3.03	3.67	3.94	4.17	4.17	3.73	3.61	3.21	3.19	3.18	3.03	3.35	3.87	4.03	3.70	2.69	2.04							
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	1.33	2.37	2.49	3.31	1.78	1.53	1.43	2.27	1.66	1.47	2.02	4.08	4.46							
N.Y.C.	51.36	41.78	31.44	31.32	30.66	36.89	38.29	44.39	54.60	58.04	61.37	61.20	61.11	59.88	59.30	56.40	56.14	55.55	59.12	61.00	61.02	59.39	51.81	47.35							
61761	3.43	3.22	2.64	2.55	2.36	2.89	3.18	3.94	4.76	5.07	5.38	5.37	4.80	4.66	4.17	4.19	4.19	4.03	4.37	5.00	5.20	4.78	3.52	2.72							
	-4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.18	-3.36	-5.05	-6.97	-10.44	-10.88	-13.70	-10.67	-10.36	-10.21	-10.05	-7.89	-7.27	-9.15	-13.51	-14.75							
NORTH	43.12	37.88	28.15	28.15	27.80	33.41	34.63	39.44	44.49	48.60	49.91	47.33	44.78	43.33	40.65	40.68	40.67	40.56	43.95	47.05	47.01	43.97	33.92	29.61							
61755	-0.64	-0.68	-0.65	-0.62	-0.50	-0.59	-0.48	-1.01	-1.17	-1.01	-1.03	-1.53	-1.09	-1.01	-0.78	-0.86	-0.92	-0.75	-0.75	-1.06	-1.54	-1.49	-0.86	-0.27							
	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	30.60	35.89	30.30	30.24	29.63	35.44	36.83	42.72	48.45	52.59	56.40	51.92	48.62	47.02	43.87	43.85	43.88	43.51	47.16	50.95	51.50	48.17	36.86	31.49							
61845	1.84	1.81	1.50	1.47	1.33	1.63	1.72	2.27	2.79	2.98	3.01	2.98	2.61	2.53	2.24	2.20	2.20	2.11	2.32	2.74	2.86	2.59	1.84	1.34							
	15.00	4.48	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	-2.45	-0.08	-0.14	-0.15	-0.20	-0.11	-0.09	-0.09	-0.14	-0.10	-0.09	-0.12	-0.24	-0.27							

H 61846	25.00 -3.76 15.00	29.99 -4.09 4.48	25.80 -3.00 0.00	25.89 -2.88 0.00	25.41 -2.89 0.00	30.00 -3.81 0.19	30.30 -4.81 0.00	36.24 -4.21 0.00	40.00 -5.66 0.00	42.76 -6.85 0.00	44.30 -6.93 -0.29	43.00 -5.86 0.00	40.00 -5.87 0.00	38.58 -5.76 0.00	36.54 -4.89 0.00	36.56 -4.98 0.00	36.93 -4.66 0.00	36.60 -4.71 0.00	39.11 -5.59 0.00	42.00 -6.11 0.00	43.01 -5.54 0.00	40.73 -4.73 0.00	31.27 -3.51 0.00	25.97 -3.91 0.00
PJM 61847	23.42 -5.34 15.00	23.87 -5.21 9.48	20.00 -3.80 5.00	20.00 -3.77 5.00	20.00 -3.76 4.54	24.12 -4.69 5.19	30.23 -4.88 0.00	36.53 -3.92 0.00	41.00 -4.66 0.00	43.81 -5.80 0.00	45.50 -5.91 -0.47	44.76 -4.10 0.00	40.69 -5.18 0.00	39.24 -5.10 0.00	36.33 -5.10 0.00	31.20 -5.23 5.11	31.19 -4.95 5.45	34.19 -5.00 2.12	36.99 -5.54 2.17	43.25 -4.86 0.00	44.67 -3.88 0.00	41.69 -3.77 0.00	30.50 -4.28 0.00	25.00 -4.21 0.67
WEST 61752	40.07 -3.00 0.00	34.56 -4.00 0.00	25.88 -2.92 0.00	25.96 -2.81 0.00	25.49 -2.81 0.00	30.29 -3.71 0.00	30.53 -4.58 0.00	36.58 -3.87 0.00	40.53 -5.13 0.00	43.40 -6.21 0.00	44.94 -6.32 -0.32	43.80 -5.06 0.00	40.55 -5.32 0.00	39.09 -5.25 0.00	36.88 -4.55 0.00	36.87 -4.67 0.00	37.25 -4.34 0.00	36.90 -4.41 0.00	39.48 -5.22 0.00	42.66 -5.45 0.00	43.80 -4.75 0.00	41.34 -4.12 0.00	31.43 -3.35 0.00	26.07 -3.81 0.00