

Day Ahead Market Zonal LBMP

--- LBMP \$							--- Marginal Cost of Losses							--- Marginal Cost of Congestion																	
Zonal Data							02/25/2003																								
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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST							
CAPITL	64.01	59.92	57.50	55.04	53.40	62.50	90.14	100.02	98.64	98.32	100.16	98.09	86.24	77.71	73.10	76.63	83.68	102.94	112.87	108.45	98.30	92.62	74.92	70.95							
61757	2.67	2.42	2.43	2.31	2.27	2.41	3.68	3.18	3.56	4.92	5.22	5.21	4.27	3.79	3.43	3.58	3.71	3.79	4.28	3.85	3.46	4.21	3.54	3.31							
	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	60.24	56.51	54.08	51.79	50.17	59.82	86.77	97.35	95.19	93.70	94.61	93.18	82.54	73.95	69.40	72.90	80.20	99.16	108.52	104.41	94.51	88.54	70.63	66.20							
61754	-1.10	-0.99	-0.99	-0.94	-0.96	-0.27	0.31	0.51	0.11	0.30	-0.33	0.30	0.57	0.03	-0.27	-0.15	0.23	0.01	-0.07	-0.19	-0.33	0.13	-0.75	-1.44							
	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	64.96	60.66	58.04	55.58	53.94	63.21	90.44	100.23	99.45	98.16	100.16	97.99	87.30	78.95	74.27	77.80	84.61	104.60	114.67	109.62	99.01	93.36	76.63	72.57							
61760	3.62	3.16	2.97	2.85	2.81	3.12	3.98	3.39	4.37	4.76	5.22	5.11	5.33	5.03	4.60	4.75	4.64	5.45	6.08	5.02	4.17	4.95	5.07	4.60							
	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	-0.18	-0.33							
GENESE	58.28	54.70	52.26	50.15	48.63	58.39	84.48	96.36	93.05	91.77	92.48	91.84	81.56	72.84	68.19	71.63	79.22	97.12	105.47	101.83	92.44	87.21	69.56	63.86							
61753	-3.06	-2.80	-2.81	-2.58	-2.50	-1.70	-1.98	-0.48	-2.03	-1.63	-2.46	-1.04	-0.41	-1.08	-1.48	-1.42	-0.75	-2.03	-3.12	-2.77	-2.40	-1.20	-1.82	-3.78							
	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							
H Q	60.85	57.10	54.57	52.26	50.67	57.29	85.60	96.45	94.79	92.56	94.09	91.77	80.49	72.74	68.69	68.14	70.85	107.73	108.16	104.39	94.56	87.91	70.29	67.03							
61844	-0.49	-0.40	-0.50	-0.47	-0.46	-0.60	-0.86	-0.39	-0.29	-0.84	-0.85	-1.11	-1.48	-1.18	-0.98	-1.02	-0.88	-0.40	-0.43	-0.21	-0.28	-1.15	-1.07	-0.61							
	0.00	0.00	0.00	0.00	0.00	2.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.89	8.24	-8.98	0.00	0.00	0.00	-0.65	0.02	0.00							
HUD VL	64.23	59.77	57.22	54.77	53.18	62.28	89.16	98.26	97.34	96.02	98.03	95.57	85.17	76.99	72.51	75.89	82.57	102.19	112.15	107.35	97.06	91.32	75.28	71.49							
61758	2.89	2.27	2.15	2.04	2.05	2.19	2.70	1.42	2.26	2.62	3.09	2.69	3.20	3.07	2.84	2.84	2.60	3.04	3.56	2.75	2.22	2.91	3.90	3.85							
	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							
LONGIL	64.17	60.53	57.65	55.37	53.68	62.19	88.57	99.86	100.26	99.25	105.55	105.04	89.70	81.50	77.07	80.38	86.43	113.90	123.74	138.74	128.85	94.24	76.47	70.16							
61762	2.83	3.03	2.58	2.64	2.55	2.10	2.11	3.02	5.18	5.85	7.54	7.46	6.98	6.24	5.74	5.91	5.52	7.53	7.86	7.01	6.05	5.83	5.08	3.17							
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.07	-4.70	-0.75	-1.34	-1.66	-1.42	-0.94	-7.22	-7.29	-27.13	-27.96	0.00	-0.01	0.65							
MHK VL	62.34	58.35	55.75	53.38	51.75	61.14	88.63	99.34	97.57	95.91	97.27	95.29	84.11	75.70	71.25	74.73	81.99	101.88	111.70	108.49	98.22	91.40	72.52	68.51							
61756	1.00	0.85	0.68	0.65	0.62	1.05	2.17	2.50	2.49	2.51	2.33	2.41	2.14	1.78	1.58	1.68	2.02	2.73	3.11	3.89	3.38	2.99	1.14	0.87							
	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	64.10	59.83	57.27	54.81	53.23	62.34	89.18	98.63	97.79	96.52	98.59	96.36	85.86	77.62	73.12	76.52	83.20	102.86	112.77	107.89	97.50	91.86	75.46	71.46							
61759	2.76	2.33	2.20	2.08	2.10	2.25	2.72	1.79	2.71	3.12	3.65	3.48	3.89	3.70	3.45	3.47	3.23	3.71	4.18	3.29	2.66	3.45	3.93	3.55							
	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	-0.15	-0.27							
N.Y.C.	70.29	61.54	58.84	56.31	54.67	64.18	94.04	102.02	109.40	113.20	113.65	109.06	107.46	106.76	106.36	106.66	103.33	113.75	121.53	113.14	101.53	96.89	90.20	86.95							
61761	4.59	4.04	3.77	3.58	3.54	4.09	5.26	4.52	5.55	5.93	6.44	6.47	6.60	6.07	5.64	5.78	5.83	6.72	7.39	6.22	5.28	6.20	6.06	5.37							
	-4.36	0.00	0.00	0.00	0.00	0.00	-2.32	-0.66	-8.77	-13.87	-12.27	-9.71	-18.89	-26.77	-31.05	-27.83	-17.53	-7.88	-5.55	-2.32	-1.41	-2.28	-12.76	-13.94							
NORTH	60.60	56.85	54.20	51.90	50.32	59.03	85.18	96.48	94.83	92.45	93.97	91.56	80.22	72.49	68.56	71.86	78.83	98.77	108.20	104.69	94.87	86.93	69.77	66.62							
61755	-0.74	-0.65	-0.87	-0.83	-0.81	-1.06	-1.28	-0.36	-0.25	-0.95	-0.97	-1.32	-1.75	-1.43	-1.11	-1.19	-1.14	-0.38	-0.39	0.09	0.03	-1.48	-1.61	-1.02							
	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	64.10	59.91	57.49	55.00	53.38	60.23	89.66	99.16	98.03	97.04	98.93	96.78	85.82	77.39	72.87	72.45	75.01	111.60	112.50	108.05	97.87	92.77	74.93	71.09							
61845	2.76	2.41	2.42	2.27	2.25	2.34	3.20	2.32	2.95	3.64	3.99	3.90	3.85	3.47	3.20	3.29	3.28	3.47	3.91	3.45	3.03	3.71	3.57	3.45							
	0.00	0.00	0.00	0.00	0.00	2.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.89	8.24	-8.98	0.00	0.00	0.00	-0.65	0.02	0.00							

O H 61846	55.64 -5.70 0.00	52.44 -5.06 0.00	50.00 -5.07 0.00	48.04 -4.69 0.00	46.53 -4.60 0.00	54.04 -3.85 2.20	80.23 -6.23 0.00	92.09 -4.75 0.00	87.66 -7.42 0.00	86.49 -6.91 0.00	86.78 -8.16 0.00	87.12 -5.76 0.00	77.63 -4.34 0.00	69.04 -4.88 0.00	64.51 -5.16 0.00	63.97 -5.19 3.89	67.09 -4.64 8.24	100.00 -8.13 -8.98	97.84 -10.75 0.00	94.98 -9.62 0.00	86.68 -8.16 0.00	83.67 -5.39 -0.65	66.43 -4.93 0.02	60.20 -7.44 0.00
PJM 61847	45.00 -6.62 9.72	35.00 -5.75 16.75	35.01 -5.56 14.50	35.00 -5.27 12.46	45.76 -5.37 0.00	55.01 -2.88 2.20	84.90 -1.56 0.00	95.10 -1.74 0.00	92.70 -2.38 0.00	91.44 -1.96 0.00	90.00 -4.94 0.00	89.63 -3.25 0.00	80.00 -1.97 0.00	70.00 -3.92 0.00	65.07 -4.60 0.00	65.00 -4.16 3.89	69.41 -2.32 8.24	105.75 -2.38 -8.98	105.88 -2.71 0.00	100.00 -4.60 0.00	90.00 -4.84 0.00	84.99 -4.07 -0.65	65.01 -6.35 0.02	48.72 -7.24 11.68
WEST 61752	55.73 -5.61 0.00	52.60 -4.90 0.00	50.18 -4.89 0.00	48.18 -4.55 0.00	46.63 -4.50 0.00	56.77 -3.32 0.00	81.66 -4.80 0.00	93.72 -3.12 0.00	89.63 -5.45 0.00	88.47 -4.93 0.00	88.31 -6.63 0.00	88.95 -3.93 0.00	79.28 -2.69 0.00	70.20 -3.72 0.00	65.52 -4.15 0.00	69.04 -4.01 0.00	76.90 -3.07 0.00	93.36 -5.79 0.00	100.19 -8.40 0.00	97.11 -7.49 0.00	88.31 -6.53 0.00	84.25 -4.16 0.00	66.58 -4.80 0.00	60.52 -7.12 0.00