

Day Ahead Market Zonal LBMP

--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion												
Zonal Data		03/28/2005																									
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 61757	46.77	46.20	45.56	45.51	45.74	56.59	65.80	72.53	76.41	80.21	80.00	79.15	72.50	69.04	67.21	67.08	68.19	75.24	88.34	86.94	78.74	70.36	67.35	62.12			
	2.01	1.99	1.88	1.88	1.93	2.38	3.72	4.81	5.26	5.46	5.51	5.52	5.00	4.94	4.51	4.45	4.76	5.31	6.24	6.07	5.70	4.60	3.93	2.96			
	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	43.28	42.62	41.97	41.85	42.41	53.01	61.20	66.91	70.15	73.71	73.59	72.74	66.29	62.89	61.38	61.25	62.16	68.81	81.36	80.47	72.46	64.83	61.83	56.87			
	-1.48	-1.59	-1.70	-1.79	-1.40	-1.19	-0.87	-0.81	-1.00	-1.05	-0.89	-0.88	-1.22	-1.22	-1.32	-1.38	-1.27	-1.12	-0.74	-0.40	-0.58	-0.92	-1.59	-2.19			
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.11			
DUNWOD 61760	48.11	47.40	46.69	46.60	46.83	57.72	67.29	74.29	78.69	82.83	82.38	81.50	74.88	71.32	69.51	69.48	70.66	77.90	91.38	89.77	81.29	73.01	69.57	64.04			
	3.36	3.18	3.01	2.97	3.02	3.52	5.21	6.57	7.54	8.07	7.90	7.88	7.29	7.05	6.71	6.64	7.04	7.97	9.28	8.90	8.25	7.23	6.15	4.97			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.16	-0.10	-0.21	-0.18	0.00	0.00	0.00	0.00	-0.03	0.00	0.09			
GENESE 61753	43.64	43.11	42.28	42.15	42.89	53.33	60.83	66.50	69.65	73.11	73.00	72.15	66.02	62.50	61.13	61.00	61.91	68.39	80.54	79.82	71.87	64.50	61.52	57.54			
	-1.12	-1.11	-1.40	-1.48	-0.92	-0.87	-1.24	-1.22	-1.49	-1.64	-1.49	-1.47	-1.49	-1.60	-1.57	-1.63	-1.52	-1.54	-1.56	-1.05	-1.17	-1.25	-1.90	-2.19			
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.56			
H Q 61844	44.40	43.86	43.46	43.46	43.46	53.77	61.42	65.90	69.51	73.04	72.77	71.93	65.95	62.57	61.38	61.38	61.91	68.11	79.89	78.69	71.07	64.04	59.30	61.42			
	-0.36	-0.35	-0.22	-0.17	-0.35	-0.43	-1.06	-1.42	-1.64	-1.72	-1.71	-1.69	-1.55	-1.54	-1.32	-1.25	-1.52	-1.82	-2.22	-2.18	-1.97	-1.71	-1.27	-0.59			
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.40	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	2.85	-2.85				
HUD VL 61758	47.66	47.00	46.34	46.25	46.48	57.34	66.73	73.62	77.90	82.01	81.49	80.62	73.79	69.97	68.33	67.91	69.25	77.13	90.56	89.04	80.42	72.14	68.87	63.39			
	2.91	2.79	2.66	2.62	2.67	3.14	4.66	5.89	6.76	7.25	7.00	6.99	6.48	6.28	5.89	5.82	6.22	7.20	8.46	8.17	7.38	6.44	5.45	4.32			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.42	0.26	0.55	0.40	0.00	0.00	0.00	0.00	0.06	0.00	0.09			
LONGIL 61762	49.77	48.81	48.00	47.91	47.88	59.13	69.65	75.85	80.68	85.00	84.55	83.64	79.26	77.95	75.01	77.95	77.00	82.99	95.00	92.36	83.49	76.00	71.16	66.84			
	5.01	4.60	4.32	4.28	4.07	4.93	7.57	8.13	9.53	10.24	10.06	10.01	9.45	9.04	8.65	8.58	8.94	10.56	12.40	11.48	10.44	9.21	7.74	7.10			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-4.80	-3.66	-6.74	-4.62	-2.50	-0.50	0.00	0.00	-1.04	0.00	-0.58			
MHK VL 61756	45.07	44.44	43.85	43.81	44.07	54.80	63.19	68.94	72.43	76.10	75.83	74.95	68.65	65.19	63.70	63.57	64.38	71.05	83.74	82.57	74.43	66.74	63.99	59.58			
	0.31	0.22	0.17	0.17	0.26	0.60	1.12	1.22	1.28	1.35	1.34	1.33	1.15	1.09	1.00	0.94	0.95	1.12	1.64	1.70	1.39	0.99	0.57	0.41			
	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	48.07	47.35	46.65	46.56	46.79	57.72	67.29	74.43	78.83	82.90	82.53	81.58	74.46	70.37	68.87	68.15	69.73	78.04	91.46	90.01	81.44	72.93	69.63	64.04			
	3.31	3.14	2.97	2.92	2.98	3.52	5.21	6.70	7.68	8.15	8.04	7.95	7.36	7.12	6.71	6.64	7.10	8.11	9.36	9.14	8.40	7.30	6.22	4.97			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.85	0.53	1.12	0.81	0.00	0.00	0.00	0.00	0.12	0.00	0.09			
N.Y.C. 61761	49.41	48.59	47.87	47.74	48.02	59.19	69.09	76.40	83.00	85.46	85.57	88.90	84.00	83.79	82.94	83.01	87.21	98.21	101.00	92.93	84.15	80.59	71.74	65.88			
	4.65	4.38	4.19	4.10	4.21	4.99	7.01	8.67	9.96	10.69	10.58	10.53	9.65	9.30	8.78	8.71	9.20	10.42	12.40	12.05	11.10	9.67	8.31	6.80			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.89	-0.02	-0.50	-4.74	-6.84	-10.39	-11.47	-11.67	-14.58	-17.86	-6.50	0.00	-0.01	-5.17	-0.01	0.09			
NORTH 61755	44.49	43.90	43.50	43.55	43.50	53.77	61.14	66.23	68.94	72.36	72.10	71.27	65.68	62.25	61.07	61.00	61.47	67.27	79.06	77.88	70.34	63.58	61.77	58.51			
	-0.27	-0.31	-0.17	-0.09	-0.31	-0.43	-0.93	-1.49	-2.21	-2.39	-2.38	-2.36	-1.82	-1.86	-1.63	-1.63	-1.97	-2.66	-3.04	-2.99	-2.70	-2.17	-1.65	-0.65			
	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	46.95	46.38	45.73	45.64	45.83	56.59	65.74	72.40	76.34	80.21	79.93	79.00	72.57	69.11	67.27	67.14	68.38	75.38	88.42	86.94	78.74	70.62	67.48	62.34			
	2.19	2.17	2.05	2.01	2.02	2.38	3.66	4.67	5.19	5.46	5.44	5.37	5.06	5.00	4.58	4.51	4.95	5.45	6.32	6.07	5.70	4.87	4.06	3.25			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08			

O H 61846	40.06 -4.70 0.00	39.66 -4.55 0.00	38.74 -4.94 0.00	38.70 -4.93 0.00	39.25 -4.56 0.00	48.94 -5.26 0.00	54.81 -7.26 0.00	60.14 -7.59 0.00	62.61 -8.54 0.00	65.56 -9.19 0.00	65.70 -8.79 0.00	65.01 -8.61 0.00	59.67 -7.83 0.00	56.34 -7.76 0.00	55.11 -7.59 0.00	55.05 -7.58 0.00	55.94 -7.49 0.00	61.74 -8.18 0.00	72.58 -9.52 0.00	71.98 -8.90 0.00	64.71 -8.33 0.00	58.39 -7.36 0.00	56.00 -7.42 0.00	45.05 -7.45 6.66
PJM 61847	38.40 -6.36 0.00	36.50 -6.94 0.77	35.45 -7.08 1.15	35.42 -7.07 1.15	37.00 -6.00 0.81	42.42 -5.53 6.25	64.17 -4.97 -7.06	62.71 -5.01 0.00	65.60 -5.55 0.00	69.07 -5.68 0.00	69.12 -5.36 0.00	68.25 -5.37 0.00	60.82 -6.68 0.00	57.44 -6.67 0.00	55.99 -6.71 0.00	55.87 -6.76 0.00	56.77 -6.66 0.00	64.12 -5.80 0.00	77.34 -4.76 0.00	76.99 -3.88 0.00	69.24 -3.80 0.00	68.58 -5.19 -8.02	47.79 -7.61 8.02	47.20 -8.93 3.02
WEST 61752	39.88 -4.88 0.00	39.35 -4.86 0.00	38.44 -5.24 0.00	38.40 -5.24 0.00	39.12 -4.69 0.00	49.21 -4.99 0.00	55.74 -6.33 0.00	61.29 -6.43 0.00	63.96 -7.19 0.00	67.35 -7.40 0.00	67.56 -6.93 0.00	66.78 -6.85 0.00	60.82 -6.68 0.00	57.31 -6.80 0.00	55.98 -6.71 0.00	55.80 -6.83 0.00	56.70 -6.72 0.00	63.07 -6.85 0.00	74.80 -7.31 0.00	74.40 -6.47 0.00	66.76 -6.28 0.00	59.57 -6.18 0.00	56.44 -6.98 0.00	45.54 -7.45 6.16