

# Day Ahead Market Zonal LBMP

		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion														
Zonal Data		02/17/2005																																				
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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST													
61757	40.96	39.01	37.00	36.55	38.73	43.85	59.72	64.63	60.33	61.21	61.03	59.75	56.88	54.05	52.98	53.60	56.37	66.87	68.62	64.37	65.33	60.98	49.86	43.75														
	1.61	1.50	1.46	1.44	1.60	2.05	3.22	3.94	3.63	3.68	3.72	3.59	3.37	3.16	3.05	3.13	3.34	4.26	4.31	4.04	4.04	3.51	2.55	2.00														
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.62	35.89	33.98	33.60	35.54	40.47	55.25	59.95	55.74	56.38	55.98	54.86	52.34	49.72	48.79	49.26	51.76	61.68	63.86	59.48	60.30	56.26	46.13	40.24														
61754	-1.73	-1.61	-1.56	-1.51	-1.60	-1.34	-1.24	-0.73	-0.96	-1.15	-1.32	-1.29	-1.18	-1.17	-1.15	-1.21	-1.27	-0.94	-0.45	-0.84	-0.98	-1.21	-1.18	-1.50														
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.67	39.68	37.60	37.14	39.21	44.61	60.62	66.22	62.10	63.02	62.74	61.27	58.59	55.73	54.76	55.61	58.17	69.77	71.24	66.48	67.43	63.10	51.73	45.39														
61760	2.32	2.18	2.06	2.04	2.08	2.80	4.12	5.40	5.05	5.06	5.16	5.11	4.66	4.38	4.34	4.49	4.67	6.01	6.30	5.79	5.94	5.46	4.31	3.38														
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.35	-0.43	-0.28	0.00	-0.42	-0.46	-0.48	-0.64	-0.47	-1.15	-0.63	-0.36	-0.20	-0.17	-0.12	-0.27														
GENESE	36.36	34.77	32.98	32.58	34.61	39.42	53.79	58.26	54.49	54.94	54.27	53.35	51.10	48.71	47.74	48.20	50.54	60.24	62.44	57.85	58.53	54.77	45.04	38.74														
61753	-2.99	-2.74	-2.56	-2.53	-2.53	-2.38	-2.71	-2.43	-2.21	-2.59	-3.04	-2.81	-2.41	-2.19	-2.20	-2.27	-2.49	-2.38	-1.86	-2.47	-2.76	-2.70	-2.27	-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	39.62	37.77	35.79	35.35	38.75	40.41	56.63	59.30	55.91	56.72	56.56	55.43	52.76	50.23	49.24	49.82	52.34	61.49	63.02	59.30	60.18	56.49	46.55	41.54														
61844	0.28	0.26	0.25	0.25	0.26	-0.04	-0.34	-0.91	-0.79	-0.81	-0.74	-0.73	-0.75	-0.66	-0.70	-0.66	-0.69	-1.13	-1.29	-1.03	-1.10	-0.98	-0.76	-0.21														
	0.00	0.00	0.00	0.00	-1.35	1.35	-0.47	0.47	0.00	0.00	0.00	0.00	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	41.51	39.53	37.46	36.97	39.07	44.39	60.51	66.11	61.31	61.73	61.96	60.70	57.26	54.23	53.21	53.85	56.79	66.14	69.91	65.85	67.19	62.89	51.61	44.57														
61758	2.16	2.03	1.92	1.86	1.93	2.59	4.01	5.70	5.33	5.41	5.44	5.39	4.92	4.63	4.59	4.69	4.93	6.39	6.69	6.15	6.25	5.69	4.49	3.26														
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.72	1.20	0.79	0.84	1.18	1.29	1.32	1.32	1.17	2.86	1.09	0.62	0.34	0.27	0.19	0.43														
LONGIL	58.52	57.63	57.49	57.26	57.58	58.52	61.81	70.03	69.38	73.82	74.64	74.64	75.88	70.72	72.32	74.63	77.27	101.63	109.94	109.91	109.92	75.63	60.13	57.84														
61762	3.34	3.19	2.99	2.95	3.08	3.89	5.31	6.86	6.24	5.58	5.90	6.01	5.35	5.29	5.19	5.35	5.57	6.76	7.40	6.82	6.99	6.67	5.25	4.43														
	-15.82	-16.94	-18.96	-19.20	-17.36	-12.82	0.00	-2.49	-6.44	-10.71	-11.44	-12.48	-17.02	-14.53	-17.19	-18.81	-18.67	-32.25	-38.24	-42.77	-41.65	-11.49	-7.57	-11.67														
MHK VL	39.74	37.88	35.90	35.46	37.51	42.43	57.68	62.14	58.01	58.85	58.68	57.45	54.69	51.96	50.99	51.48	54.15	64.06	65.98	61.77	62.57	58.62	48.11	42.37														
61756	0.39	0.38	0.36	0.35	0.37	0.63	1.19	1.46	1.30	1.32	1.38	1.29	1.18	1.07	1.05	1.01	1.11	1.44	1.67	1.45	1.29	1.15	0.80	0.63														
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.74	39.76	37.64	37.18	39.29	44.69	60.96	66.18	61.29	61.54	62.03	60.75	57.13	54.07	53.09	53.92	57.00	66.04	69.91	65.93	67.38	63.08	51.72	44.75														
61759	2.40	2.25	2.10	2.07	2.15	2.88	4.46	5.83	5.44	5.47	5.67	5.56	5.03	4.73	4.74	5.00	5.25	6.57	6.88	6.33	6.50	5.92	4.64	3.51														
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.85	1.45	0.95	0.97	1.42	1.56	1.59	1.55	1.29	3.15	1.28	0.73	0.40	0.31	0.22	0.50														
N.Y.C.	42.77	40.70	38.57	38.09	40.22	45.82	62.26	71.83	73.55	81.21	75.00	74.27	75.96	74.58	74.00	74.54	75.00	109.92	87.69	76.69	73.97	68.72	55.97	52.61														
61761	3.38	3.19	3.02	2.98	3.08	3.97	5.76	7.22	6.75	6.85	6.82	6.74	6.21	5.85	5.79	5.91	6.20	8.14	8.49	7.84	8.03	7.41	5.91	4.68														
	-0.04	-0.01	0.00	0.00	0.00	-0.04	0.00	-3.93	-10.10	-16.84	-10.88	-11.38	-16.24	-17.83	-18.27	-18.16	-15.76	-39.16	-14.89	-8.52	-4.66	-3.83	-2.75	-6.19														
NORTH	40.02	38.14	36.18	35.70	37.80	42.14	56.61	59.83	56.02	56.84	56.73	55.59	52.87	50.33	49.39	49.92	52.50	61.68	63.15	59.42	60.24	56.49	46.55	41.91														
61755	0.67	0.64	0.64	0.60	0.67	0.33	0.11	-0.85	-0.68	-0.69	-0.57	-0.56	-0.64	-0.56	-0.55	-0.56	-0.53	-0.94	-1.16	-0.90	-1.04	-0.98	-0.76	0.17														
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.00	39.04	37.00	36.55	38.66	43.77	59.49	64.63	60.33	61.21	61.08	59.81	56.94	54.10	53.08	53.70	56.48	67.00	68.81	64.49	65.57	61.38	50.24	44.00														
61845	1.65	1.54	1.46	1.44	1.52	1.96	2.99	3.94	3.63	3.68	3.78	3.65	3.42	3.21	3.15	3.23	3.45	4.38	4.50	4.16	4.29	3.91	2.93	2.25														
	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	0.00														

O H 61846	34.31 -5.04 0.00	32.86 -4.65 0.00	31.17 -4.37 0.00	30.82 -4.28 0.00	32.57 -4.57 0.00	37.12 -4.68 0.00	34.00 -6.38 16.11	70.73 -6.07 -16.11	50.63 -6.07 0.00	51.08 -6.44 0.00	49.91 -7.39 0.00	49.08 -7.08 0.00	47.25 -6.26 0.00	45.14 -5.75 0.00	44.19 -5.74 0.00	44.62 -5.85 0.00	46.77 -6.26 0.00	56.23 -6.39 0.00	58.52 -5.79 0.00	53.81 -6.52 0.00	54.60 -6.68 0.00	51.32 -6.15 0.00	42.34 -4.97 0.00	36.03 -5.72 0.00
PJM 61847	33.17 -6.18 0.00	31.58 -5.70 0.23	30.07 -5.47 0.00	29.84 -5.27 0.00	31.49 -5.64 0.00	36.66 -5.14 0.00	51.30 -5.20 0.00	56.86 -3.82 0.00	51.82 -4.88 0.00	51.95 -5.58 0.00	51.40 -5.90 0.00	50.37 -5.78 0.00	47.63 -5.89 0.00	45.14 -5.75 0.00	44.34 -5.59 0.00	44.72 -5.75 0.00	46.88 -6.15 0.00	57.42 -5.20 0.00	60.00 -4.31 0.00	55.50 -4.83 0.00	56.20 -5.09 0.00	51.44 -6.03 0.00	41.49 -5.82 0.00	36.07 -5.68 0.00
WEST 61752	34.39 -4.96 0.00	32.93 -4.58 0.00	31.24 -4.30 0.00	30.93 -4.18 0.00	32.68 -4.46 0.00	37.50 -4.31 0.00	51.02 -5.48 0.00	56.01 -4.67 0.00	51.77 -4.93 0.00	52.18 -5.35 0.00	51.06 -6.25 0.00	50.15 -6.01 0.00	48.11 -5.40 0.00	45.91 -4.99 0.00	44.94 -4.99 0.00	45.33 -5.15 0.00	47.46 -5.57 0.00	57.48 -5.13 0.00	60.13 -4.18 0.00	55.14 -5.19 0.00	55.83 -5.45 0.00	52.07 -5.40 0.00	42.72 -4.59 0.00	36.40 -5.34 0.00