

Day Ahead Market Zonal LBMP

--- LBMP \$			--- Marginal Cost of Losses																	--- Marginal Cost of Congestion							
Zonal Data			06/16/2005																								
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	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	58.50	53.62	50.66	47.77	47.75	48.83	57.65	68.00	74.41	81.62	79.81	93.53	81.48	80.57	77.13	79.20	96.50	93.24	94.26	92.81	82.81	85.66	75.52	73.94			
61757	2.94	2.55	2.27	2.15	2.14	2.20	3.42	3.36	3.77	3.76	4.56	4.77	4.91	4.99	5.01	5.29	5.17	5.05	4.29	3.78	3.96	3.81	3.24	3.10			
	0.00	0.02	0.00	0.02	0.02	0.14	5.80	-7.76	-7.84	-15.19	-10.05	-22.47	-10.15	-9.10	-4.43	-6.08	-24.20	-21.70	-24.97	-28.04	-13.91	-18.36	-8.83	-12.34			
CENTRL	52.50	47.70	45.12	42.60	42.59	43.68	47.46	55.10	61.13	61.78	64.14	66.81	65.66	65.74	66.91	67.37	68.44	67.25	65.40	61.40	63.48	62.93	61.23	54.62			
61754	-3.06	-3.22	-3.00	-2.88	-2.87	-2.90	-3.18	-2.67	-2.57	-2.63	-2.22	-2.05	-1.93	-1.80	-1.29	-1.15	-1.48	-1.73	-2.47	-2.81	-3.05	-2.67	-3.24	-3.16			
	0.00	0.17	0.27	0.17	0.17	0.19	9.38	-0.89	-0.90	-1.74	-1.15	-2.58	-1.17	-1.04	-0.51	-0.70	-2.78	-2.49	-2.87	-3.22	-1.60	-2.11	-1.01	0.71			
DUNWOD	60.89	55.56	52.48	49.37	49.26	50.38	74.84	77.41	81.66	91.05	91.02	91.15	104.64	108.66	114.19	116.01	115.63	98.75	89.71	87.41	81.46	82.86	76.00	72.69			
61760	5.33	4.50	4.02	3.74	3.65	3.74	5.46	5.35	5.97	5.89	6.78	7.09	7.31	7.38	7.65	7.66	7.52	7.31	6.83	6.34	6.56	6.22	6.22	5.50			
	0.00	0.03	-0.08	0.03	0.03	0.12	-9.36	-15.18	-12.89	-22.48	-19.04	-17.77	-30.92	-34.79	-38.86	-40.52	-40.98	-24.95	-17.88	-20.08	-9.96	-13.15	-6.33	-8.70			
GENESE	50.22	45.63	43.16	40.93	40.87	41.99	45.91	53.94	59.86	60.14	61.94	64.09	63.09	63.32	64.80	65.30	65.60	64.81	62.75	58.84	60.96	60.32	58.86	51.53			
61753	-5.33	-5.26	-4.79	-4.52	-4.56	-4.58	-4.50	-3.70	-3.71	-4.01	-4.24	-4.37	-4.32	-4.06	-3.32	-3.12	-3.89	-3.79	-4.68	-4.88	-5.32	-4.95	-5.46	-5.91			
	0.00	0.20	0.43	0.20	0.20	0.19	9.61	-0.76	-0.76	-1.48	-0.98	-2.19	-0.99	-0.89	-0.43	-0.59	-2.35	-2.11	-2.43	-2.73	-1.35	-1.79	-0.86	1.06			
H Q	61.16	50.63	48.00	45.28	45.31	46.53	61.16	54.50	62.05	61.92	64.09	65.09	65.09	65.09	65.99	66.07	65.59	65.09	64.09	60.20	64.09	62.73	62.82	57.62			
61844	-0.72	-0.46	-0.39	-0.37	-0.32	-0.23	-0.54	-0.57	-0.75	-0.75	-1.11	-1.19	-1.33	-1.40	-1.69	-1.76	-1.54	-1.40	-0.91	-0.79	-0.84	-0.76	-0.63	-0.53			
	-6.33	0.01	0.00	0.01	0.01	0.00	-1.68	1.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35			
HUD VL	60.11	54.95	51.90	48.86	48.76	49.87	71.80	75.08	79.64	88.30	88.26	89.92	100.00	103.34	107.69	109.55	111.05	96.40	89.00	86.42	80.54	81.95	75.00	71.69			
61758	4.56	3.88	3.44	3.24	3.15	3.23	4.80	4.66	5.21	5.20	6.06	6.36	6.64	6.78	7.04	7.19	7.05	6.72	6.24	5.49	5.71	5.40	5.27	4.56			
	0.00	0.03	-0.08	0.03	0.03	0.12	-6.97	-13.53	-11.62	-20.43	-17.00	-17.28	-26.94	-30.07	-32.96	-34.53	-36.86	-23.20	-17.76	-19.95	-9.90	-13.06	-6.28	-8.63			
LONGIL	82.32	76.12	74.47	73.77	74.00	72.49	76.28	79.07	84.81	92.42	96.33	97.07	104.71	109.39	115.00	116.96	116.65	106.00	92.29	91.94	91.78	89.00	86.24	86.00			
61762	6.94	5.93	5.37	5.02	5.02	5.14	6.90	7.00	7.54	7.27	8.02	7.76	7.37	8.11	8.46	8.61	8.53	8.78	8.25	7.44	7.73	7.36	7.23	6.79			
	-19.82	-19.10	-20.71	-23.10	-23.34	-20.58	-9.36	-15.19	-14.47	-22.48	-23.11	-23.03	-30.92	-34.79	-38.86	-40.52	-40.98	-30.74	-19.03	-23.51	-19.12	-18.15	-15.55	-20.72			
MHK VL	55.78	51.08	48.44	45.58	45.61	46.68	51.49	58.04	63.75	64.43	66.56	68.10	67.91	68.07	69.38	69.57	69.24	67.98	65.82	62.46	65.76	64.57	63.66	57.39			
61756	0.22	0.05	0.05	0.00	0.05	0.09	0.06	0.40	0.25	0.50	0.39	0.46	0.13	0.13	0.27	0.20	-0.07	-0.07	-0.65	-0.18	0.00	0.00	-0.32	0.06			
	0.00	0.07	0.00	0.07	0.07	0.19	8.60	-0.76	-0.69	-1.26	-0.97	-1.35	-1.36	-1.45	-1.43	-1.54	-2.17	-1.56	-1.47	-1.65	-0.82	-1.08	-0.52	1.16			
MILLWD	60.72	55.41	52.34	49.23	49.12	50.29	74.56	77.38	81.62	91.02	90.97	91.35	104.43	108.49	113.80	115.76	115.62	99.00	90.15	87.67	81.72	83.14	76.10	72.52			
61759	5.17	4.34	3.87	3.61	3.51	3.65	5.46	5.46	6.03	6.02	6.91	7.22	7.51	7.71	7.92	8.07	7.85	7.65	7.15	6.46	6.75	6.41	6.28	5.26			
	0.00	0.03	-0.08	0.03	0.03	0.12	-9.07	-15.03	-12.79	-22.33	-18.86	-17.84	-30.51	-34.30	-38.19	-39.85	-40.63	-24.87	-18.00	-20.22	-10.03	-13.24	-6.37	-8.76			
N.Y.C.	68.76	64.42	60.67	56.56	54.70	56.24	77.19	80.27	84.18	93.68	93.76	94.00	107.56	120.52	116.96	118.93	118.38	101.48	92.50	89.98	84.84	85.59	79.98	75.09			
61761	7.61	6.54	5.90	5.52	5.43	5.61	7.80	7.68	8.48	8.52	9.52	9.94	10.23	9.97	10.42	10.58	10.27	10.04	9.62	8.90	9.42	8.95	8.95	7.90			
	-5.59	-6.79	-6.38	-5.38	-3.64	-3.86	-9.36	-15.71	-12.90	-22.49	-19.04	-17.77	-30.92	-44.06	-38.86	-40.52	-40.98	-24.95	-17.88	-20.08	-10.49	-13.15	-7.58	-8.70			
NORTH	54.33	50.21	47.61	44.95	44.94	46.02	50.07	56.08	61.55	61.36	63.41	64.40	64.40	64.35	65.04	65.09	64.53	64.01	63.24	59.32	63.54	62.12	62.30	56.61			
61755	-1.22	-0.87	-0.77	-0.68	-0.68	-0.56	-1.02	-0.68	-1.13	-1.07	-1.63	-1.52	-1.86	-1.99	-2.57	-2.65	-2.22	-2.13	-1.37	-1.22	-1.17	-1.08	-1.02	-0.99			
	0.00	0.01	0.00	0.01	0.01	0.18	8.93	0.12	0.13	0.24	0.16	0.36	0.16	0.15	0.07	0.10	0.39	0.35	0.40	0.45	0.22	0.29	0.14	0.89			
NPX	58.94	53.98	51.00	48.09	48.03	49.11	62.67	69.77	75.45	83.00	81.93	90.83	87.00	87.55	87.00	88.80	100.05	92.90	90.89	89.16	81.10	83.23	74.67	72.56			
61845	3.39	2.91	2.61	2.47	2.42	2.48	3.60	3.24	3.64	3.63	4.43	4.51	4.65	4.65	4.74	4.82	4.77	4.72	4.22	3.84	4.09	3.81	3.55	3.39			
	0.00	0.02	0.00	0.02	0.02	0.13	0.96	-9.64	-9.00	-16.69	-12.30	-20.04	-15.93	-16.41	-14.58	-16.15	-28.14	-21.70	-21.66	-24.33	-12.07	-15.93	-7.66	-10.67			

OH 61846	47.00	42.21	40.00	38.06	38.00	38.90	42.53	50.00	55.00	54.94	57.31	59.34	58.37	58.51	60.25	60.22	60.27	60.03	57.93	54.19	55.88	55.10	54.15	48.00
	-8.56	-8.69	-7.79	-7.40	-7.44	-7.67	-7.98	-7.74	-8.67	-9.40	-9.00	-9.41	-9.17	-8.98	-7.92	-8.28	-9.53	-8.84	-9.82	-9.88	-10.58	-10.41	-10.28	-9.65
	0.00	0.20	0.60	0.20	0.20	0.19	9.51	-0.85	-0.86	-1.67	-1.11	-2.47	-1.12	-1.00	-0.49	-0.67	-2.66	-2.39	-2.75	-3.09	-1.53	-2.02	-0.97	0.84
PJM 61847	47.56	42.50	39.17	37.82	37.81	38.91	43.28	51.92	57.01	57.92	61.86	66.08	65.13	65.08	66.15	66.24	68.12	66.14	63.92	59.38	59.91	59.66	56.50	50.41
	-8.00	-8.43	-7.98	-7.67	-7.67	-7.67	-7.80	-6.31	-7.16	-7.40	-5.09	-4.11	-3.06	-2.99	-2.30	-2.65	-3.22	-4.12	-5.46	-6.53	-7.47	-7.05	-8.50	-8.36
	0.00	0.16	1.24	0.16	0.16	0.18	8.94	-1.35	-1.36	-2.64	-1.75	-3.91	-1.76	-1.58	-0.77	-1.06	-4.21	-3.77	-4.38	-4.92	-2.44	-3.22	-1.55	-0.27
WEST 61752	47.22	42.37	39.98	38.11	38.05	39.00	43.00	51.11	56.09	56.18	59.18	61.65	60.67	60.81	62.47	62.39	62.75	62.14	59.84	55.67	57.27	56.57	55.13	48.72
	-8.33	-8.53	-7.69	-7.35	-7.39	-7.58	-7.62	-6.71	-7.66	-8.34	-7.24	-7.36	-6.97	-6.78	-5.75	-6.17	-7.32	-6.98	-8.19	-8.72	-9.35	-9.14	-9.39	-9.13
	0.00	0.19	0.72	0.19	0.19	0.19	9.40	-0.94	-0.95	-1.84	-1.22	-2.72	-1.23	-1.10	-0.54	-0.74	-2.93	-2.63	-3.03	-3.40	-1.69	-2.23	-1.07	0.65