

Day Ahead Market Zonal LBMP

Zonal Data		11/06/2004																													

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
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 61757		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST						
		48.84	47.08	40.92	40.92	40.82	43.05	49.37	51.26	58.39	68.98	71.93	71.98	58.72	58.40	58.05	58.11	58.86	69.21	85.03	76.53	72.96	58.68	52.34	51.09						
		2.87	2.80	2.37	2.37	2.36	2.47	2.91	2.86	3.58	3.81	3.81	3.93	3.80	3.70	3.46	3.47	3.77	4.51	3.81	3.79	3.67	3.79	3.11	3.08						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.20	-13.09	-12.95	0.00	0.00	0.00	0.00	0.00	0.00	-24.95	-17.71	-14.37	-0.03	0.00	0.00						
CENTRL 61754		44.40	42.70	37.26	37.27	37.20	39.28	44.88	46.68	52.93	54.27	54.74	54.74	53.23	52.78	52.58	52.67	53.63	63.31	57.12	55.19	54.54	52.97	47.37	46.29						
		-1.57	-1.58	-1.29	-1.28	-1.26	-1.30	-1.58	-1.72	-1.88	-1.70	-1.57	-1.63	-1.69	-1.92	-2.01	-1.97	-1.46	-1.39	-1.59	-1.57	-1.77	-1.89	-1.86	-1.72						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-1.28	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-1.73	-1.39	0.00	0.00	0.00						
DUNWOD 61760		49.83	47.82	41.52	41.52	41.46	43.91	50.50	52.76	60.24	68.61	70.91	71.77	68.67	68.67	66.21	62.68	65.96	74.86	81.55	74.61	71.77	68.61	54.51	52.23						
		3.86	3.54	2.97	2.97	3.00	3.33	4.04	4.36	5.43	5.72	5.72	5.79	5.60	5.47	5.35	5.35	5.78	7.05	5.91	5.83	5.71	5.65	4.82	4.22						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.92	-10.16	-10.88	-8.15	-8.50	-6.27	-2.69	-5.09	-3.11	-19.37	-13.75	-11.14	-8.10	-0.46	0.00						
GENESE 61753		43.35	41.60	36.52	36.55	36.52	38.64	43.62	45.00	50.53	51.79	52.24	52.35	51.21	50.47	50.19	50.33	51.29	60.79	54.65	52.74	52.30	50.61	45.58	45.14						
		-2.62	-2.68	-2.03	-2.00	-1.94	-1.94	-2.84	-3.40	-4.28	-4.15	-4.03	-3.98	-3.71	-4.23	-4.40	-4.31	-3.80	-3.91	-3.98	-3.97	-4.14	-4.25	-3.65	-2.87						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-1.24	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-1.68	-1.52	0.00	0.00	0.00						
H Q 61844		45.65	43.97	38.28	38.28	38.19	40.30	46.09	48.06	54.15	54.15	54.15	54.22	54.15	54.15	54.15	54.15	54.15	63.34	55.37	54.15	54.15	54.15	48.79	47.67						
		-0.32	-0.31	-0.27	-0.27	-0.27	-0.28	-0.37	-0.34	-0.66	-0.82	-0.88	-0.88	-0.77	-0.55	-0.44	-0.49	-0.94	-1.36	-0.90	-0.88	-0.77	-0.71	-0.44	-0.34						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61758		49.01	47.07	40.88	40.90	40.69	43.07	49.48	51.78	59.10	67.30	69.54	69.56	59.36	58.99	58.63	58.79	59.75	70.44	80.03	73.17	70.38	59.38	53.00	51.10						
		3.04	2.79	2.33	2.35	2.23	2.49	3.02	3.38	4.29	4.58	4.56	4.62	4.44	4.29	4.18	4.21	4.66	5.74	4.79	4.68	4.56	4.50	3.77	3.09						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.75	-9.95	-9.84	0.00	0.00	0.14	0.06	0.00	0.00	-18.97	-13.46	-10.90	-0.02	0.00	0.00						
LONGIL 61762		50.36	48.33	41.85	41.83	41.76	44.71	56.16	59.88	66.30	73.61	76.95	77.58	75.20	75.13	73.08	69.71	73.05	85.66	90.29	90.28	83.00	75.49	61.39	52.40						
		4.39	4.05	3.30	3.28	3.30	4.13	5.26	5.57	6.57	7.01	6.93	6.93	6.83	6.62	6.49	6.49	7.00	8.34	6.86	6.75	6.53	6.56	5.60	4.38						
		0.00	0.00	0.00	0.00	0.00	0.00	-4.44	-5.91	-4.92	-11.63	-14.99	-15.55	-13.45	-13.81	-12.00	-8.58	-10.96	-12.62	-27.16	-28.50	-21.55	-14.07	-6.56	-0.01						
MHK VL 61756		45.95	44.24	38.51	38.49	38.42	40.57	46.48	48.48	54.95	55.36	55.56	55.62	55.05	54.78	54.65	54.69	55.23	65.00	57.27	55.77	55.41	55.01	49.14	47.92						
		-0.02	-0.04	-0.04	-0.06	-0.04	-0.01	0.02	0.08	0.14	0.16	0.24	0.23	0.13	0.08	0.06	0.05	0.14	0.30	0.45	0.35	0.18	0.15	-0.09	-0.09						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.29	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.39	-0.31	0.00	0.00	0.00						
MILLWD 61759		49.45	47.45	41.24	41.24	41.16	43.57	50.06	52.33	59.75	68.03	70.32	71.18	68.15	68.15	65.73	62.24	65.50	74.25	80.89	73.99	71.17	68.09	54.05	51.78						
		3.48	3.17	2.69	2.69	2.70	2.99	3.60	3.93	4.94	5.20	5.20	5.27	5.08	4.95	4.83	4.89	5.32	6.44	5.38	5.31	5.19	5.13	4.36	3.77						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.86	-10.09	-10.81	-8.15	-8.50	-6.31	-2.71	-5.09	-3.11	-19.24	-13.65	-11.06	-8.10	-0.46	0.00						
N.Y.C. 61761		50.48	48.42	42.04	42.04	41.96	44.44	51.10	53.39	60.96	69.31	71.55	72.40	69.37	69.35	69.35	64.50	66.67	75.57	82.12	75.18	72.35	69.30	55.17	52.90						
		4.51	4.14	3.49	3.49	3.50	3.86	4.64	4.99	6.15	6.42	6.36	6.41	6.30	6.14	6.03	6.07	6.49	7.75	6.48	6.40	6.29	6.34	5.47	4.89						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.92	-10.16	-10.89	-8.15	-8.51	-8.73	-3.79	-5.09	-3.12	-19.37	-13.75	-11.14	-8.10	-0.47	0.00						
NORTH 61755		45.58	43.90	38.18	38.18	38.09	40.22	45.96	47.91	54.06	53.94	53.87	53.97	54.02	54.03	54.08	54.08	54.08	63.21	54.81	53.76	53.75	54.04	48.62	47.61						
		-0.39	-0.38	-0.37	-0.37	-0.37	-0.36	-0.50	-0.49	-0.75	-0.80	-0.86	-0.83	-0.90	-0.67	-0.51	-0.56	-1.01	-1.49	-0.89	-0.86	-0.84	-0.82	-0.61	-0.40						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.30	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.41	0.33	0.00	0.00	0.00						
NPX 61845		48.68	46.85	40.75	40.75	40.65	42.89	49.25	51.30	58.48	68.27	71.00	71.00	58.71	58.36	58.14	58.19	59.00	69.42	83.31	75.34	72.00	58.73	52.43	50.94						
		2.71	2.57	2.20	2.20	2.19	2.31	2.79	2.90	3.67	3.85	3.85	3.91	3.79	3.66	3.55	3.55	3.91	4.72	3.94	3.91	3.79	3.84	3.20	2.93						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.45	-12.12	-11.99	0.00	0.00	0.00	0.00	0.00	0.00	-23.10	-16.40	-13.29	-0.03	0.00	0.00						

OH 61846	39.99	38.39	34.00	34.00	34.00	35.95	40.05	41.33	46.26	47.48	47.96	48.17	47.12	46.17	45.91	46.12	46.99	55.90	50.28	48.46	46.07	46.41	42.09	41.72
	-5.98	-5.89	-4.55	-4.55	-4.46	-4.63	-6.41	-7.07	-8.55	-8.58	-8.47	-8.32	-7.80	-8.53	-8.68	-8.52	-8.10	-8.80	-8.67	-8.47	-8.57	-8.45	-7.14	-6.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-1.40	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	-1.90	0.28	0.00	0.00	0.00
PJM 61847	41.88	40.25	35.35	35.35	35.11	37.05	41.86	43.90	49.27	52.47	53.15	53.31	50.53	49.72	49.46	49.67	51.18	60.43	56.05	54.16	51.84	49.99	44.55	43.45
	-4.09	-4.03	-3.20	-3.20	-3.35	-3.53	-4.60	-4.50	-5.54	-4.34	-4.24	-4.13	-4.39	-4.98	-5.13	-4.97	-3.91	-4.27	-4.73	-4.07	-4.83	-4.88	-4.68	-4.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-2.36	-2.34	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	-3.20	-1.75	-0.01	0.00	0.00
WEST 61752	40.51	38.90	34.38	34.41	34.36	36.30	40.59	42.08	47.04	48.67	49.17	49.41	48.05	47.07	46.81	47.02	48.08	57.16	51.64	49.81	47.32	47.34	42.75	42.19
	-5.46	-5.38	-4.17	-4.14	-4.10	-4.28	-5.87	-6.32	-7.77	-7.52	-7.42	-7.23	-6.87	-7.63	-7.78	-7.62	-7.01	-7.54	-7.60	-7.33	-7.59	-7.52	-6.48	-5.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-1.56	-1.54	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-2.11	0.01	0.00	0.00	0.00