

Day Ahead Market Zonal LBMP

---		--- Marginal Cost of Losses																				--- Marginal Cost of Congestion											
Zonal Data		02/02/2007																															
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	56.87	54.35	52.70	51.52	52.15	60.00	79.27	84.86	83.66	79.25	76.31	70.90	67.81	66.23	63.83	62.68	68.93	88.08	87.29	75.25	69.39	69.72	62.30	61.52									
61757	3.17	3.12	2.98	2.92	3.04	3.61	5.66	5.92	5.76	5.39	5.19	4.76	4.50	4.16	4.12	4.05	4.81	6.60	6.54	5.51	4.96	4.00	3.42	3.37									
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	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	-4.14	0.00	0.00									
CENTRL	52.41	49.84	48.33	47.20	47.73	55.21	72.22	78.07	76.96	72.90	70.48	65.61	62.49	61.21	59.00	57.40	62.83	80.91	80.26	69.81	63.91	60.93	58.47	56.35									
61754	-1.29	-1.38	-1.39	-1.41	-1.38	-1.18	-1.32	-0.87	-0.93	-0.96	-0.64	-0.53	-0.82	-0.87	-0.72	-1.23	-1.28	-0.57	-0.48	0.07	-0.52	-1.11	-0.41	-1.80									
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	-0.47	0.00	0.00									
DUNWOD	58.05	55.22	53.45	52.25	52.84	61.18	80.43	86.28	85.29	80.80	78.01	72.62	69.59	67.91	65.62	64.38	70.53	89.63	88.90	77.21	71.19	70.60	64.19	63.44									
61760	4.35	4.00	3.73	3.65	3.73	4.79	6.84	7.34	7.40	6.94	6.90	6.48	6.27	5.83	5.91	5.75	6.41	8.15	8.16	7.46	6.76	5.91	5.30	5.29									
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	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	-3.11	0.00	0.00									
GENESE	50.00	47.43	45.94	44.86	45.57	53.06	69.21	76.18	75.32	71.50	68.84	64.03	60.72	59.84	57.50	55.46	60.85	79.04	78.00	66.95	61.21	58.01	56.83	52.86									
61753	-3.71	-3.79	-3.78	-3.74	-3.54	-3.33	-4.34	-2.76	-2.57	-2.36	-2.28	-2.12	-2.60	-2.23	-2.21	-3.17	-3.27	-2.44	-2.75	-2.79	-3.22	-3.94	-2.06	-5.29									
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	-0.38	0.00	0.00									
H Q	53.22	50.81	49.37	48.27	48.76	56.02	72.19	77.60	76.57	72.68	69.84	64.89	62.24	61.21	58.64	57.81	63.16	79.77	79.05	68.00	63.08	60.71	57.89	57.80									
61844	-0.48	-0.41	-0.35	-0.34	-0.34	-0.62	-1.10	-1.34	-1.32	-1.18	-1.28	-1.26	-1.08	-0.87	-1.07	-0.82	-0.96	-1.71	-1.70	-1.74	-1.35	-0.86	-1.00	-0.35									
	0.00	0.00	0.00	0.00	0.00	-0.25	0.25	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									
HUD VL	57.46	54.70	53.00	51.81	52.40	60.56	79.55	85.18	84.20	79.77	77.02	71.70	68.70	67.04	64.79	63.61	69.63	88.57	87.85	76.30	70.36	69.77	63.36	62.74									
61758	3.76	3.48	3.28	3.21	3.29	4.17	5.96	6.24	6.31	5.91	5.90	5.56	5.38	4.97	5.08	4.98	5.51	7.09	7.11	6.56	5.93	5.11	4.48	4.59									
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	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	-3.09	0.00	0.00									
LONGIL	70.85	70.38	68.57	66.00	68.00	71.90	82.59	103.42	116.40	128.34	150.00	128.36	113.00	99.90	98.00	100.00	107.93	161.00	163.12	160.00	143.00	105.79	82.53	72.34									
61762	5.80	5.43	5.17	5.06	5.21	6.32	8.97	9.39	9.35	8.94	8.75	8.20	7.72	7.32	7.40	7.15	8.01	9.70	10.01	8.93	8.44	7.33	6.65	6.69									
	-11.35	-13.73	-13.68	-12.34	-13.69	-9.19	-0.08	-15.08	-29.16	-45.54	-70.14	-54.02	-41.96	-30.50	-30.88	-34.22	-35.80	-69.82	-72.36	-81.33	-70.13	-36.89	-16.99	-7.51									
MHK VL	54.19	51.79	50.31	49.19	49.70	57.35	75.09	80.99	79.99	75.85	73.11	67.86	64.77	63.69	60.97	59.69	65.53	83.36	82.36	70.72	65.39	63.11	59.89	58.90									
61756	0.48	0.56	0.60	0.58	0.59	0.96	1.54	2.05	2.10	1.99	1.99	1.72	1.46	1.61	1.25	1.06	1.41	1.87	1.61	0.98	0.97	1.23	1.00	0.76									
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	-0.30	0.00	0.00									
MILLWD	57.95	55.11	53.40	52.20	52.79	61.13	80.43	86.36	85.29	80.88	78.01	72.69	69.59	67.85	65.56	64.32	70.53	89.71	89.06	77.21	71.26	70.56	64.07	63.27									
61759	4.24	3.89	3.68	3.60	3.68	4.74	6.84	7.42	7.40	7.02	6.90	6.55	6.27	5.77	5.85	5.69	6.41	8.23	8.32	7.46	6.83	5.85	5.18	5.12									
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	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	-3.14	0.00	0.00									
N.Y.C.	58.81	55.89	54.10	52.84	53.48	61.92	81.46	90.89	94.79	97.38	100.44	93.00	91.17	90.09	88.00	87.00	93.34	115.00	108.02	97.55	92.31	82.85	76.89	63.97									
61761	5.10	4.66	4.38	4.23	4.37	5.53	7.87	7.97	8.02	7.53	7.47	7.01	6.78	6.15	6.21	6.10	6.86	8.72	8.88	7.95	7.22	6.34	5.71	5.76									
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.97	-8.87	-15.98	-21.86	-19.85	-21.07	-21.87	-22.08	-22.27	-22.36	-24.80	-18.39	-19.86	-20.66	-14.94	-12.29	-0.06									
NORTH	53.38	51.07	49.72	48.51	49.01	56.17	73.10	78.39	77.35	73.42	70.19	65.22	62.62	61.89	58.82	57.99	63.48	79.77	79.13	67.51	62.88	61.32	57.94	58.44									
61755	-0.32	-0.15	0.00	-0.10	-0.10	-0.23	-0.44	-0.55	-0.55	-0.44	-0.92	-0.93	-0.70	-0.19	-0.90	-0.64	-0.64	-1.71	-1.61	-2.23	-1.55	-0.25	-0.94	0.29									
	0.00	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	57.09	54.50	52.80	51.72	52.30	60.00	78.97	84.31	83.11	78.81	75.95	70.64	67.69	66.11	63.77	62.73	68.73	87.35	86.64	75.04	69.26	69.46	62.42	61.99									
61845	3.38	3.28	3.08	3.11	3.19	3.61	5.37	5.37	5.22	4.95	4.84	4.50	4.37	4.03	4.06	4.10	4.62	5.87	5.89	5.30	4.83	4.19	3.53	3.84									
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	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	-3.70	0.00	0.00									

OH 61846	48.23	45.48	44.00	42.92	43.61	49.51	55.00	79.05	69.63	66.10	63.58	59.26	55.91	55.43	53.32	50.95	55.85	73.66	72.83	63.61	57.41	54.32	55.00	49.31
	-5.48	-5.74	-5.72	-5.69	-5.50	-6.88	-10.15	-8.29	-8.26	-7.76	-7.54	-6.88	-7.41	-6.64	-6.39	-7.68	-8.27	-7.82	-7.91	-6.14	-7.02	-7.70	-3.89	-8.84
	0.00	0.00	0.00	0.00	0.00	0.00	8.39	-8.40	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	-0.44	0.00	0.00
PJM 61847	50.32	47.43	46.04	45.01	45.47	53.12	69.87	75.39	73.69	69.28	68.06	63.50	60.34	58.35	56.79	54.47	59.76	77.98	78.00	69.81	62.56	58.53	56.24	53.15
	-3.38	-3.79	-3.68	-3.60	-3.63	-3.27	-3.68	-3.55	-4.21	-4.58	-3.06	-2.65	-2.98	-3.72	-2.93	-4.16	-4.36	-3.50	-2.75	0.07	-1.87	-3.76	-2.65	-5.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	-0.72	0.00	0.00
WEST 61752	48.82	46.00	44.50	43.41	44.05	50.36	64.87	72.23	71.04	67.36	65.00	60.78	57.30	56.55	54.52	52.06	57.00	75.29	74.53	65.42	58.82	55.53	55.77	50.07
	-4.89	-5.22	-5.22	-5.20	-5.06	-6.03	-8.68	-6.71	-6.85	-6.50	-6.12	-5.36	-6.02	-5.52	-5.20	-6.57	-7.12	-6.19	-6.22	-4.32	-5.61	-6.53	-3.12	-8.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	-0.49	0.00	0.00