

Day Ahead Market Zonal LBMP

		--- Marginal Cost of Losses																--- Marginal Cost of Congestion										
Zonal Data		11/24/2007																										
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	46.04	43.61	40.03	40.17	40.08	41.26	44.98	52.01	58.53	63.66	65.55	63.22	60.05	58.51	54.13	53.92	68.59	84.10	80.34	75.60	68.95	57.79	49.18	42.98				
61757	2.07	1.84	1.43	1.51	1.58	1.63	1.94	1.81	2.57	3.38	3.53	3.41	3.24	2.79	2.23	2.42	3.51	4.46	4.19	3.87	3.28	2.86	2.07	1.97				
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
CENTRL	42.88	40.77	37.40	37.34	37.23	38.53	41.93	48.24	53.78	57.69	59.47	57.18	54.31	53.38	49.46	49.08	62.41	77.57	73.72	69.22	63.70	53.45	45.74	39.86				
61754	-1.10	-1.00	-1.20	-1.31	-1.27	-1.11	-1.12	-1.96	-2.18	-2.59	-2.54	-2.63	-2.50	-2.34	-2.44	-2.42	-2.67	-2.07	-2.44	-2.51	-1.97	-1.48	-1.37	-1.15				
	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	46.35	43.82	40.26	40.48	40.28	41.34	45.15	52.86	59.82	65.65	67.78	65.44	61.98	60.12	55.43	55.31	70.61	87.04	83.84	78.83	71.45	59.44	50.31	43.71				
61760	2.37	2.05	1.66	1.82	1.77	1.70	2.11	2.66	3.86	5.37	5.77	5.62	5.17	4.40	3.53	3.81	5.53	7.41	7.69	7.10	5.78	4.50	3.20	2.71				
	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				
GENESE	42.35	40.39	36.79	36.49	36.46	37.89	41.11	46.39	51.60	54.74	56.93	54.13	51.75	51.10	47.23	46.81	59.54	75.49	70.21	65.56	61.33	51.97	44.28	38.83				
61753	-1.63	-1.38	-1.81	-2.16	-2.04	-1.74	-1.94	-3.82	-4.36	-5.55	-5.09	-5.68	-5.06	-4.62	-4.67	-4.69	-5.53	-4.14	-5.94	-6.17	-4.33	-2.97	-2.83	-2.17				
	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				
H Q	43.71	40.92	39.24	38.70	38.51	39.68	42.92	50.50	55.85	59.68	61.27	59.15	56.19	55.39	52.01	53.17	62.76	78.44	75.01	70.87	65.01	54.28	46.87	40.72				
61844	-0.26	-0.21	0.00	0.04	0.00	0.04	-0.13	0.30	-0.11	-0.60	-0.74	-0.66	-0.62	-0.33	0.10	-0.05	-0.59	-1.19	-1.14	-0.86	-0.66	-0.66	-0.24	-0.29				
	0.00	0.64	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	1.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
HUD VL	46.09	43.61	40.11	40.28	40.12	41.18	44.94	52.61	59.43	65.23	67.35	64.96	61.47	59.68	55.02	54.89	70.09	86.48	83.23	78.26	70.92	59.00	49.98	43.43				
61758	2.11	1.84	1.51	1.62	1.62	1.55	1.89	2.41	3.47	4.94	5.33	5.14	4.66	3.96	3.11	3.40	5.01	6.85	7.08	6.53	5.25	4.07	2.87	2.42				
	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				
LONGIL	46.22	43.40	40.61	40.75	40.58	40.99	44.47	52.66	60.83	67.28	76.12	67.48	76.06	61.57	56.57	56.96	78.55	89.59	86.97	82.92	78.59	60.92	51.02	44.08				
61762	2.24	1.63	2.01	2.09	2.08	1.35	1.42	2.46	4.87	6.99	7.94	7.66	7.16	5.85	4.67	5.46	7.74	9.95	10.81	11.19	8.14	5.99	3.91	3.08				
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-0.01	-12.09	0.00	0.00	-0.01	-5.73	0.00	0.00	0.00	-4.78	0.00	0.00	0.00				
MHK VL	44.33	42.10	38.75	38.81	38.62	39.88	43.35	50.55	56.52	60.95	62.39	60.23	57.09	56.11	52.11	51.75	65.60	80.83	77.29	72.59	66.52	55.48	47.34	41.21				
61756	0.35	0.33	0.15	0.15	0.12	0.24	0.30	0.35	0.56	0.66	0.37	0.42	0.28	0.39	0.21	0.26	0.52	1.19	1.14	0.86	0.85	0.55	0.24	0.21				
	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	46.26	43.77	40.22	40.44	40.24	41.34	45.11	52.86	59.77	65.53	67.72	65.32	61.87	60.01	55.28	55.20	70.54	86.96	83.69	78.76	71.38	59.27	50.26	43.55				
61759	2.29	2.00	1.62	1.78	1.73	1.70	2.07	2.66	3.81	5.24	5.71	5.50	5.06	4.29	3.37	3.71	5.47	7.33	7.54	7.03	5.71	4.34	3.16	2.54				
	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				
N.Y.C.	46.71	44.11	40.53	40.75	40.59	41.62	45.46	53.16	60.21	66.13	68.49	66.03	62.67	60.68	55.90	55.82	71.27	87.84	84.68	79.62	72.17	59.99	50.79	44.13				
61761	2.73	2.34	1.93	2.09	2.08	1.98	2.41	2.96	4.25	5.85	6.39	6.22	5.68	4.96	4.00	4.33	6.12	8.20	8.53	7.89	6.44	5.05	3.67	3.12				
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.18	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	-0.07	0.00	0.00	0.00				
NORTH	43.85	41.64	38.72	38.85	38.58	39.84	43.05	50.95	56.30	60.04	61.33	59.39	56.36	55.78	52.42	51.75	64.62	78.60	75.16	71.08	65.40	54.28	46.87	40.76				
61755	-0.13	-0.13	0.12	0.19	0.08	0.20	0.00	0.75	0.34	-0.24	-0.68	-0.42	-0.45	0.06	0.52	0.26	-0.46	-1.04	-0.99	-0.65	-0.26	-0.66	-0.24	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
NPX	45.91	42.76	40.59	40.05	39.93	41.10	44.81	51.96	58.59	63.84	65.80	63.46	60.39	58.67	54.19	55.74	66.93	84.25	80.72	75.96	69.21	57.96	49.18	43.06				
61845	1.93	1.63	1.35	1.39	1.42	1.47	1.76	1.76	2.63	3.56	3.78	3.65	3.58	2.95	2.28	2.52	3.58	4.62	4.57	4.23	3.55	3.02	2.07	2.05				
	0.00	0.64	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	1.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00				

O H 61846	42.04 -1.93 0.00	39.42 -1.71 0.64	37.23 -2.01 -0.64	36.11 -2.55 0.00	36.16 -2.35 0.00	37.70 -1.94 0.00	40.81 -2.24 0.00	44.73 -5.47 0.00	49.41 -6.55 0.00	51.54 -8.74 0.00	53.33 -8.68 0.00	50.90 -8.91 0.00	49.14 -7.67 0.00	48.76 -6.97 0.00	45.00 -6.90 0.00	46.32 -6.90 -1.73	54.89 -8.46 1.73	70.00 -9.64 0.00	65.11 -11.04 0.00	60.47 -11.26 0.00	57.72 -7.95 0.00	49.77 -5.16 0.00	43.24 -3.86 0.00	37.97 -3.03 0.00
PJM 61847	40.24 -3.74 0.00	41.01 -0.13 0.64	38.89 -0.35 -0.64	38.31 -0.35 0.00	38.20 -0.31 0.00	39.36 -0.28 0.00	43.00 -0.04 0.00	50.00 -0.20 0.00	56.30 0.34 0.00	61.13 0.84 0.00	63.08 1.05 -0.01	60.71 0.90 0.00	57.57 0.74 -0.02	56.00 0.28 0.00	51.59 -0.31 0.00	53.02 -0.21 -1.73	60.37 0.39 5.10	78.00 -5.02 -3.38	77.83 1.68 0.00	73.09 1.36 0.00	66.66 0.99 -0.01	55.70 0.77 0.00	47.30 0.19 0.00	41.13 0.12 0.00
WEST 61752	42.13 -1.85 0.00	40.14 -1.63 0.00	36.71 -1.89 0.00	36.26 -2.40 0.00	36.31 -2.19 0.00	37.85 -1.78 0.00	41.07 -1.98 0.00	45.43 -4.77 0.00	50.36 -5.60 0.00	52.81 -7.48 0.00	54.51 -7.50 0.00	52.04 -7.78 0.00	50.05 -6.76 0.00	49.59 -6.13 0.00	45.67 -6.23 0.00	45.26 -6.23 0.00	57.66 -7.42 0.00	71.67 -7.96 0.00	66.63 -9.52 0.00	61.97 -9.76 0.00	58.71 -6.96 0.00	50.38 -4.56 0.00	43.53 -3.58 0.00	38.18 -2.83 0.00