

Day Ahead Market Zonal LBMP

---		--- Marginal Cost of Losses																		--- Marginal Cost of Congestion						
Zonal Data		06/24/2009																								
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 61757	32.97	27.86	24.12	22.78	22.99	27.50	33.72	35.29	38.56	41.36	43.74	44.42	46.56	47.68	46.33	48.61	47.67	45.94	45.65	43.51	42.71	39.50	34.77	31.74		
	1.60	1.35	1.13	1.06	1.12	1.31	1.90	2.23	2.12	2.50	2.54	2.59	2.67	2.44	2.18	2.24	2.26	2.31	2.50	2.35	2.23	2.20	1.78	1.65		
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-0.74	-3.89	-0.38	-1.58	0.00	-0.10	0.00	-0.55	-0.65	-0.28	-0.11	0.00	0.00	0.00	0.00	0.00	0.00		
CENTRL 61754	31.72	26.85	23.43	22.09	22.27	26.53	30.06	32.89	34.33	39.17	40.33	42.62	44.57	46.33	44.52	46.45	45.99	44.44	44.10	42.11	41.41	38.04	33.88	30.20		
	0.35	0.34	0.44	0.37	0.39	0.34	0.12	0.48	0.39	0.58	0.52	0.79	0.79	1.09	0.92	0.73	0.86	0.91	0.95	0.95	0.93	0.75	0.89	0.12		
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.08	-1.38	-0.12	-0.18	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 61760	34.04	28.76	24.74	23.41	23.60	28.26	34.13	36.66	38.48	43.61	45.90	47.06	49.39	51.08	52.89	55.24	55.90	51.13	48.67	46.52	45.71	42.26	37.05	33.42		
	2.67	2.25	1.75	1.69	1.73	2.07	2.82	3.81	4.00	4.96	5.07	5.23	5.60	5.84	5.76	5.99	6.05	5.83	5.52	5.35	5.22	4.96	4.06	3.34		
	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-0.52	-1.93	-0.16	-1.20	0.00	0.00	0.00	-3.54	-3.54	-4.72	-1.77	0.00	0.00	0.00	0.00	0.00	0.00		
GENESE 61753	30.43	25.77	22.63	21.22	21.39	25.46	28.42	31.80	32.91	37.78	38.97	41.49	43.43	45.33	43.56	45.44	45.09	43.35	42.93	41.04	40.04	36.59	32.99	28.76		
	-0.94	-0.74	-0.37	-0.50	-0.48	-0.73	-1.46	-0.58	-0.49	-0.77	-0.79	-0.33	-0.35	0.09	-0.04	-0.27	-0.05	-0.17	-0.22	-0.12	-0.45	-0.71	0.00	-1.32		
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.06	-0.85	-0.07	-0.13	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 61844	30.78	25.98	22.53	21.31	21.41	27.09	32.25	26.39	28.15	36.63	38.36	40.49	41.63	43.74	39.82	41.21	43.51	42.00	41.72	39.72	39.15	35.99	28.85	32.25		
	-0.60	-0.53	-0.46	-0.41	-0.46	-0.47	-0.65	-1.00	-1.04	-1.23	-1.27	-1.34	-1.44	-1.49	-1.44	-1.51	-1.62	-1.52	-1.42	-1.44	-1.34	-1.31	-1.19	-0.78		
	0.00	0.00	0.00	0.00	0.00	-1.37	-3.21	4.93	3.36	0.62	0.00	0.00	0.71	0.00	2.35	3.00	0.00	0.00	0.00	0.00	0.00	0.00	2.95	-2.95		
HUD VL 61758	33.82	28.58	24.60	23.28	23.47	28.08	33.89	36.43	38.29	43.26	45.62	46.80	49.17	50.85	51.80	54.05	54.45	50.58	48.50	46.31	45.50	42.00	36.85	33.18		
	2.45	2.07	1.61	1.56	1.60	1.89	2.58	3.59	3.74	4.62	4.79	4.98	5.39	5.61	5.58	5.71	5.82	5.75	5.35	5.15	5.02	4.70	3.86	3.10		
	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-0.52	-1.99	-0.17	-1.19	0.00	0.00	0.00	-2.62	-2.62	-3.49	-1.31	0.00	0.00	0.00	0.00	0.00	0.00		
LONGIL 61762	34.73	29.19	25.00	23.96	24.24	29.07	35.35	37.89	41.29	48.77	50.90	49.48	50.80	52.66	60.06	61.05	62.00	60.04	53.70	54.10	54.56	52.64	47.76	37.13		
	3.36	2.68	2.00	2.24	2.36	2.88	4.04	5.04	5.31	6.50	6.54	6.78	7.01	7.42	7.72	8.00	8.08	7.79	7.42	7.16	7.04	6.53	5.44	4.63		
	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-0.52	-3.43	-3.78	-4.74	-0.87	-0.01	0.00	-8.74	-7.33	-8.79	-8.73	-3.13	-5.78	-7.04	-8.82	-9.32	-2.42		
MHK VL 61756	32.13	27.06	23.52	22.24	22.38	26.79	30.73	33.37	37.86	40.04	41.18	43.37	45.03	46.91	44.16	45.79	46.76	45.14	44.83	42.73	42.14	38.75	34.24	30.96		
	0.75	0.56	0.53	0.52	0.50	0.60	0.80	1.16	1.20	1.39	1.39	1.55	1.62	1.67	1.61	1.46	1.40	1.52	1.68	1.56	1.66	1.45	1.25	0.87		
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.11	-4.11	-0.17	-0.16	0.00	0.37	0.00	1.05	1.39	-0.23	-0.09	0.00	0.00	0.00	0.00	0.00	0.00		
MILLWD 61759	33.88	28.60	24.60	23.28	23.47	28.10	33.96	36.43	38.24	43.26	45.63	46.76	49.08	50.71	52.50	54.88	55.52	50.80	48.37	46.23	45.42	41.96	36.82	33.24		
	2.51	2.09	1.61	1.56	1.60	1.91	2.64	3.59	3.74	4.62	4.79	4.94	5.30	5.47	5.41	5.67	5.73	5.53	5.22	5.06	4.94	4.66	3.83	3.16		
	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-0.52	-1.95	-0.16	-1.20	0.00	0.00	0.00	-3.49	-3.49	-4.65	-1.75	0.00	0.00	0.00	0.00	0.00	0.00		
N.Y.C. 61761	34.36	29.03	24.95	23.59	23.78	28.44	34.31	36.88	40.69	46.83	47.15	51.59	54.95	56.19	57.37	58.97	59.33	56.14	51.98	50.12	51.53	49.82	40.26	33.77		
	2.98	2.52	1.95	1.87	1.90	2.25	3.00	4.04	4.30	5.31	5.47	5.65	6.04	6.29	6.19	6.49	6.50	6.27	5.95	5.76	5.63	5.30	4.39	3.67		
	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-0.52	-3.84	-3.04	-2.06	-4.12	-5.12	-4.66	-7.58	-6.76	-7.70	-6.35	-2.88	-3.19	-5.42	-7.23	-2.88	-0.01		
NORTH 61755	30.28	25.47	22.14	20.94	21.00	25.33	28.71	29.40	25.96	34.86	38.08	40.19	38.71	43.42	31.00	30.00	42.97	41.57	41.38	39.35	38.86	35.62	31.37	28.91		
	-1.10	-1.03	-0.85	-0.78	-0.87	-0.86	-0.98	-1.29	-1.24	-1.58	-1.55	-1.63	-1.80	-1.81	-1.79	-1.87	-2.17	-1.96	-1.77	-1.81	-1.62	-1.68	-1.62	-1.17		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.63	5.35	2.05	0.00	0.01	3.28	0.01	10.81	13.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
NPX 61845	33.26	28.12	24.31	23.00	23.18	29.08	32.37	35.65	38.02	41.94	44.37	45.09	47.20	48.50	48.25	50.52	50.30	47.59	46.43	44.33	43.60	40.43	35.53	32.37		
	1.88	1.62	1.31	1.28	1.31	1.52	2.14	2.72	2.70	3.23	3.33	3.26	3.42	3.26	3.14	3.29	3.34	3.31	3.28	3.17	3.12	3.13	2.54	2.29		
	0.00	0.00	0.00	0.00	0.00	-1.37	-0.54	-0.61	-2.76	-0.23	-1.41	0.00	0.00	0.00	-1.51	-1.51	-1.83	-0.76	0.00	0.00	0.00	0.00	0.00	0.00		

O H 61846	28.96 -2.42 0.00	24.63 -1.88 0.00	21.73 -1.26 0.00	20.29 -1.43 0.00	20.47 -1.40 0.00	25.54 -2.02 -1.37	25.00 -3.53 1.16	30.00 -2.39 -0.07	30.77 -2.64 -0.86	34.90 -3.66 -0.07	35.82 -3.96 -0.15	38.44 -3.39 0.00	40.11 -3.68 0.00	42.12 -3.12 0.00	40.37 -3.23 0.00	42.24 -3.47 0.00	42.20 -2.93 0.00	40.39 -3.13 0.00	39.91 -3.24 0.00	38.28 -2.88 0.00	37.28 -3.20 0.00	34.01 -3.28 0.00	31.44 -1.55 0.00	26.80 -3.28 0.00
PJM 61847	31.50 0.13 0.00	27.20 0.69 0.00	24.14 1.15 0.00	22.83 1.11 0.00	23.01 1.14 0.00	28.82 1.26 -1.37	30.98 1.48 0.20	33.57 0.87 -0.38	36.75 2.34 -1.86	38.35 -0.65 -0.52	43.57 2.97 -0.97	45.05 3.22 0.00	47.38 3.59 0.00	49.13 3.89 0.00	49.54 3.75 -2.19	51.47 3.57 -2.19	47.47 -0.59 -2.92	48.23 3.61 -1.10	46.77 3.62 0.00	44.71 3.54 0.00	44.31 3.52 -0.30	41.09 3.28 -0.51	36.18 2.80 -0.39	31.95 1.87 0.00
WEST 61752	29.52 -1.85 0.00	24.97 -1.54 0.00	21.98 -1.01 0.00	20.57 -1.15 0.00	20.76 -1.12 0.00	24.57 -1.62 0.00	27.08 -2.85 -0.24	30.98 -1.42 -0.08	31.68 -1.76 -0.89	36.25 -2.31 -0.07	37.03 -2.77 -0.18	39.69 -2.13 0.00	41.51 -2.28 0.00	43.61 -1.63 0.00	41.60 -2.01 0.00	43.43 -2.29 0.00	43.42 -1.72 0.00	41.65 -1.87 0.00	41.25 -1.90 0.00	39.60 -1.56 0.00	38.62 -1.86 0.00	35.17 -2.13 0.00	32.33 -0.66 0.00	27.41 -2.68 0.00