

Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion								12/08/2009			
Zonal Data																													
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	39.21	37.29	36.94	36.29	36.37	38.63	49.21	47.89	48.24	47.70	47.17	45.45	44.68	42.53	41.52	41.10	54.46	63.83	57.15	55.26	48.48	44.67	39.36	41.66				
		1.69	1.74	1.69	1.70	1.70	2.01	2.87	3.03	3.16	2.95	2.88	2.73	2.45	2.29	2.28	2.03	2.95	3.46	3.04	3.06	2.61	2.25	1.84	2.10				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.71	-7.22	-6.53	-4.40	0.00	0.00	0.00	0.00				
CENTRL	61754	37.07	34.94	34.61	33.98	34.05	36.03	46.33	42.19	44.40	44.02	43.64	42.10	41.50	39.55	38.50	38.37	46.77	53.82	48.21	48.12	45.42	41.79	36.70	39.01				
		-0.45	-0.60	-0.63	-0.62	-0.62	-0.59	0.00	-0.73	-0.68	-0.67	-0.62	-0.60	-0.72	-0.68	-0.75	-0.70	-0.51	-0.11	-0.10	-0.14	-0.41	-0.64	-0.83	-0.55				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.01	0.05	0.03	0.01	0.01	0.00	0.00	0.00	-0.48	-0.77	-0.73	-0.47	0.04	0.00	0.00	0.00				
DUNWOD	61760	39.66	37.61	37.19	36.50	36.51	39.10	49.95	48.41	49.67	49.38	48.95	47.14	46.31	44.06	42.94	42.71	55.43	64.52	57.92	56.38	50.46	46.20	40.30	42.17				
		2.14	2.06	1.94	1.90	1.84	2.49	3.61	4.10	4.60	4.70	4.70	4.44	4.10	3.82	3.69	3.63	5.15	6.06	5.47	5.35	4.63	3.78	2.78	2.61				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	0.01	0.06	0.04	0.01	0.01	0.00	0.00	0.00	-3.48	-5.31	-4.88	-3.22	0.04	0.00	0.00	0.00				
GENESE	61753	36.32	34.23	33.80	33.21	33.25	35.11	45.50	41.67	43.93	43.83	43.40	41.59	41.17	39.07	38.07	37.98	46.87	53.61	47.85	47.90	45.10	41.06	36.13	38.26				
		-1.20	-1.32	-1.45	-1.38	-1.42	-1.50	-0.83	-1.28	-1.22	-1.34	-1.15	-1.20	-1.14	-1.17	-1.18	-1.09	-0.89	-0.58	-0.48	-0.57	-1.05	-1.36	-1.39	-1.31				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.07	-0.43	-0.26	-0.07	-0.08	0.00	0.00	0.00	-0.96	-1.04	-0.75	-0.67	-0.29	0.00	0.00	0.00				
H Q	61844	37.45	35.51	35.21	34.53	34.64	37.80	44.36	41.90	44.23	43.85	43.36	41.90	41.60	39.67	38.70	39.17	45.16	50.88	46.02	45.90	45.00	41.29	37.80	39.24				
		-0.08	-0.04	-0.04	-0.07	-0.03	-0.18	-0.60	-0.77	-0.86	-0.89	-0.93	-0.81	-0.63	-0.56	-0.55	-0.47	-1.08	-1.44	-1.28	-1.29	-0.87	-0.59	-0.26	-0.32				
		0.00	0.00	0.00	0.00	0.00	-1.37	1.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.57	0.84	0.27	0.62	0.00	0.54	-0.54	0.00				
HUD VL	61758	39.44	37.40	36.97	36.33	36.34	38.77	49.44	48.28	49.45	49.16	48.77	46.93	46.14	43.86	42.78	42.51	55.37	64.51	57.62	56.18	50.32	46.07	40.30	41.86				
		1.91	1.85	1.73	1.73	1.66	2.16	3.10	3.97	4.37	4.47	4.52	4.23	3.93	3.62	3.53	3.44	5.10	6.06	5.19	5.16	4.50	3.65	2.78	2.29				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	0.01	0.06	0.04	0.01	0.01	0.00	0.00	0.00	-3.47	-5.29	-4.86	-3.21	0.04	0.00	0.00	0.00				
LONGIL	61762	40.75	39.10	38.60	37.89	38.04	41.08	54.16	53.49	54.57	55.97	56.00	54.60	53.47	47.45	53.48	46.21	69.19	80.00	81.00	80.00	64.48	56.31	43.20	44.19				
		3.23	3.55	3.35	3.29	3.36	4.47	5.10	5.33	6.00	6.98	6.02	5.64	5.19	4.83	4.71	4.45	6.55	8.72	7.85	7.79	7.02	4.88	3.71	4.63				
		0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-5.49	-3.49	-4.24	-5.68	-6.26	-6.05	-2.39	-9.52	-2.69	-15.83	-18.13	-25.58	-24.41	-11.59	-9.01	-1.97	0.00				
MHK VL	61756	38.57	36.54	36.23	35.57	35.68	37.60	48.28	44.62	46.98	46.58	46.11	44.33	43.79	41.76	40.74	40.60	49.42	56.18	50.39	50.43	48.16	44.29	38.80	40.83				
		1.05	1.00	0.99	0.97	1.01	0.99	1.95	1.71	1.89	1.83	1.82	1.62	1.56	1.53	1.49	1.52	2.11	2.50	2.19	2.34	2.29	1.87	1.28	1.27				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.53	-0.63	-0.29	0.00	0.00	0.00	0.00				
MILLWD	61759	39.51	37.47	37.05	36.36	36.41	38.96	49.67	48.21	49.40	49.07	48.69	46.84	46.10	43.82	42.70	42.43	55.23	64.30	57.73	56.26	50.28	46.07	40.19	41.97				
		1.99	1.92	1.80	1.76	1.73	2.34	3.34	3.88	4.33	4.39	4.43	4.14	3.89	3.58	3.45	3.36	4.91	5.79	5.23	5.21	4.45	3.65	2.66	2.41				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	0.01	0.06	0.04	0.01	0.01	0.00	0.00	0.00	-3.51	-5.35	-4.92	-3.25	0.04	0.00	0.00	0.00				
N.Y.C.	61761	39.96	37.86	37.44	36.75	36.79	39.40	59.00	57.50	57.86	63.00	53.98	47.53	46.61	44.30	43.21	43.02	59.03	65.80	61.19	59.77	57.12	51.26	40.56	42.53				
		2.44	2.31	2.19	2.15	2.12	2.78	4.03	4.31	4.87	5.06	5.05	4.83	4.39	4.06	3.96	3.95	5.62	6.48	5.95	5.74	5.00	4.07	3.04	2.97				
		0.00	0.00	0.00	0.00	0.00	0.00	-8.64	-10.52	-7.91	-13.20	-4.63	0.01	0.01	0.00	0.00	0.00	-6.61	-6.16	-7.67	-6.23	-6.25	-4.77	0.00	0.00				
NORTH	61755	37.07	35.26	34.93	34.25	34.40	36.14	45.64	41.94	44.23	43.85	43.32	41.77	41.60	39.67	38.74	38.64	45.77	48.77	45.29	44.26	44.95	41.74	37.07	38.89				
		-0.45	-0.28	-0.32	-0.35	-0.28	-0.48	-0.70	-0.73	-0.86	-0.89	-0.97	-0.94	-0.63	-0.56	-0.51	-0.43	-1.03	-1.38	-1.33	-1.34	-0.92	-0.68	-0.45	-0.67				
		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	3.01	0.96	2.20	0.00	0.00	0.00	0.00				
NPX	61845	39.17	37.22	36.90	36.26	36.31	39.96	47.70	47.78	48.41	48.00	47.50	45.74	44.96	42.81	41.76	42.06	53.85	63.50	56.98	55.17	48.81	44.88	39.51	41.62				
		1.65	1.67	1.66	1.66	1.63	1.98	2.73	3.16	3.34	3.31	3.23	3.03	2.74	2.58	2.51	2.42	3.46	4.04	3.62	3.54	2.98	2.46	1.99	2.06				
		0.00	0.00	0.00	0.00	0.00	-1.37	1.37	-1.95	0.01	0.05	0.03	0.01	0.01	0.00	0.00	-0.57	-3.59	-6.31	-5.79	-3.83	0.04	0.00	0.00	0.00				

OH 61846	33.66	31.35	31.09	30.55	30.58	33.41	40.05	34.50	36.48	32.55	33.88	34.39	34.01	33.07	32.10	32.72	33.59	41.49	38.90	37.71	35.13	34.79	31.22	34.93
	-3.86	-4.19	-4.16	-4.05	-4.09	-4.58	-4.91	-7.51	-7.93	-8.10	-7.93	-7.65	-7.47	-7.16	-7.14	-6.92	-7.91	-8.45	-7.61	-7.74	-7.94	-7.64	-6.30	-4.63
	0.00	0.00	0.00	0.00	0.00	-1.37	1.37	0.65	0.67	4.10	2.48	0.68	0.74	0.01	0.01	-0.57	5.30	3.21	1.06	2.35	2.81	0.00	0.00	0.00
PJM 61847	35.53	32.49	35.60	34.94	34.99	38.61	46.40	44.67	46.22	45.30	45.19	43.86	43.10	41.12	40.03	40.46	48.07	59.56	52.72	51.43	46.62	43.27	37.86	36.04
	-1.99	-3.06	0.35	0.35	0.31	0.62	1.44	0.98	1.26	1.34	1.37	1.28	1.01	0.89	0.78	0.82	1.45	2.13	1.95	1.82	1.28	0.85	0.34	-3.52
	0.00	0.00	0.00	0.00	0.00	-1.37	1.37	-1.02	0.13	0.79	0.48	0.13	0.14	0.00	0.00	-0.57	0.18	-4.27	-3.19	-1.81	0.54	0.00	0.00	0.00
WEST 61752	34.33	32.07	31.83	31.28	31.31	32.88	42.95	34.89	37.16	33.33	34.68	35.12	34.70	33.75	32.72	32.86	35.00	42.49	39.62	38.24	35.74	35.55	31.78	35.64
	-3.19	-3.48	-3.42	-3.32	-3.36	-3.73	-3.38	-7.21	-7.30	-7.61	-7.31	-6.96	-6.84	-6.48	-6.51	-6.21	-7.49	-7.81	-7.09	-7.46	-7.52	-6.87	-5.74	-3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.62	3.81	2.31	0.63	0.69	0.01	0.01	0.00	4.31	2.85	0.86	2.10	2.61	0.00	0.00	0.00