

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										02/09/2009	
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	37.79	38.55	38.95	38.83	40.13	42.84	62.78	59.91	60.75	59.31	57.52	55.94	52.05	49.64	49.25	45.31	47.74	69.59	75.53	58.80	53.83	49.14	47.13	44.20								
		2.11	2.18	2.07	2.16	2.16	2.16	3.83	3.76	4.04	3.88	3.70	3.44	3.35	2.94	2.92	2.77	2.79	4.67	4.88	3.85	3.43	3.26	3.12	2.58								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-0.07	-0.96	-3.35	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
CENTRL	61754	35.18	36.12	36.19	35.94	37.28	40.12	58.42	54.92	53.62	54.15	51.65	48.25	47.56	45.58	45.26	41.57	43.92	63.30	69.03	53.80	49.39	44.96	43.00	40.70								
		-0.50	-0.25	-0.70	-0.73	-0.68	-0.57	-0.53	-1.24	-1.26	-1.22	-1.32	-1.28	-1.07	-1.12	-1.07	-0.98	-1.03	-1.62	-1.63	-1.15	-1.01	-0.92	-1.01	-0.92								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.01	-0.11	-0.38	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
DUNWOD	61760	38.32	38.84	39.21	38.98	40.47	43.66	64.08	61.32	61.61	61.01	58.65	56.43	53.39	50.90	50.41	46.29	48.86	70.83	77.16	60.34	55.39	50.24	47.92	44.90								
		2.64	2.47	2.32	2.31	2.51	2.97	5.13	5.17	5.41	5.59	5.07	4.77	4.72	4.20	4.08	3.74	3.91	5.91	6.50	5.39	4.99	4.36	3.92	3.29								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-0.06	-0.72	-2.52	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
GENESE	61753	34.40	35.68	35.38	35.20	36.67	39.55	57.60	53.40	52.20	52.55	50.04	46.78	46.63	44.64	44.38	40.76	42.97	61.80	67.48	52.59	48.34	43.91	42.12	39.83								
		-1.28	-0.69	-1.51	-1.47	-1.29	-1.14	-1.36	-2.75	-2.62	-2.82	-2.91	-2.65	-1.99	-2.05	-1.95	-1.79	-1.98	-3.12	-3.18	-2.36	-2.07	-1.97	-1.89	-1.79								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.01	-0.08	-0.29	-0.01	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	35.32	35.90	36.63	36.38	37.66	42.48	55.99	55.90	53.78	54.64	52.28	48.65	48.04	46.32	45.96	42.21	46.25	62.68	68.35	55.85	49.75	45.37	43.57	41.24								
		-0.36	-0.47	-0.26	-0.29	-0.30	-0.28	-0.88	-0.51	-0.60	-0.72	-0.58	-0.49	-0.58	-0.37	-0.37	-0.34	-0.36	-0.58	-0.64	-0.77	-0.66	-0.50	-0.44	-0.37								
		0.00	0.00	0.00	0.00	0.00	-2.08	2.08	-0.26	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	1.66	1.67	-1.67	0.00	0.00	0.00	0.00								
HUD VL	61758	38.00	38.59	38.95	38.69	40.17	43.21	63.31	60.76	61.06	60.46	58.13	55.94	52.86	50.48	49.99	45.91	48.41	70.18	76.52	59.79	54.94	49.87	47.66	44.53								
		2.32	2.22	2.07	2.02	2.20	2.52	4.36	4.60	4.86	5.04	4.55	4.28	4.18	3.78	3.66	3.36	3.46	5.26	5.86	4.84	4.54	3.99	3.65	2.91								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-0.06	-0.72	-2.52	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
LONGIL	61762	38.86	39.28	39.47	39.20	40.81	44.47	65.55	63.28	74.58	74.44	70.66	71.18	60.87	56.42	55.41	52.22	54.71	77.77	80.51	78.41	78.31	70.56	49.38	46.50								
		3.18	2.91	2.58	2.53	2.85	3.78	6.60	7.13	7.10	7.31	6.61	6.19	6.22	5.65	5.42	5.02	5.30	7.92	8.55	6.98	6.50	5.83	5.37	4.79								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.83	-11.77	-11.19	-15.85	-6.03	-4.08	-3.66	-4.65	-4.46	-4.93	-1.30	-16.47	-21.41	-18.85	-0.01	-0.10								
MHK VL	61756	36.07	36.99	37.48	37.26	38.50	41.46	60.19	57.33	55.98	56.70	54.24	50.55	49.70	47.63	47.26	43.27	45.94	66.54	72.42	56.11	51.36	46.80	44.84	42.24								
		0.39	0.62	0.59	0.59	0.53	0.77	1.24	1.18	1.09	1.33	1.27	1.03	1.07	0.93	0.93	0.72	0.99	1.62	1.77	1.15	0.96	0.92	0.84	0.62								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.01	-0.11	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
MILLWD	61759	38.21	38.81	39.14	38.91	40.43	43.57	63.90	61.09	61.46	60.90	58.45	56.31	53.25	50.76	50.27	46.12	48.64	70.63	77.02	60.18	55.24	50.10	47.84	44.78								
		2.53	2.44	2.25	2.24	2.47	2.89	4.95	4.94	5.25	5.48	4.86	4.62	4.57	4.06	3.94	3.57	3.69	5.71	6.36	5.22	4.84	4.22	3.83	3.16								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-0.06	-0.73	-2.54	-0.06	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.	61761	38.75	39.28	39.62	39.35	40.93	44.11	64.68	61.89	66.00	63.98	65.00	65.00	62.41	60.12	60.30	59.69	60.22	83.11	80.45	67.26	73.64	59.00	48.37	47.20								
		3.07	2.91	2.73	2.68	2.96	3.42	5.72	5.73	5.96	6.15	5.55	5.26	5.15	4.67	4.49	4.17	4.36	6.62	7.21	5.94	5.49	4.82	4.36	3.66								
		0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-5.40	-2.47	-6.59	-10.60	-8.63	-8.76	-9.48	-12.97	-10.90	-11.57	-2.58	-6.37	-17.74	-8.30	-0.01	-1.92								
NORTH	61755	35.15	35.53	36.59	36.34	37.62	40.52	57.89	55.48	54.04	54.59	52.39	48.85	48.09	46.46	45.96	42.21	44.77	64.47	70.30	53.97	49.49	45.24	43.57	41.08								
		-0.54	-0.84	-0.30	-0.33	-0.34	-0.16	-1.06	-0.67	-0.60	-0.78	-0.48	-0.29	-0.53	-0.23	-0.37	-0.34	-0.18	-0.45	-0.35	-0.99	-0.91	-0.64	-0.44	-0.54								
		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								
NPX	61845	37.86	38.48	38.92	38.72	40.09	45.00	60.53	60.06	60.06	59.36	57.47	55.68	52.24	49.83	49.39	45.44	49.58	67.81	73.72	60.58	53.98	49.09	47.00	44.11								
		2.18	2.11	2.03	2.05	2.13	2.24	3.66	3.65	3.83	3.93	3.75	3.54	3.55	3.13	3.06	2.89	2.97	4.54	4.73	3.96	3.58	3.21	2.99	2.50								
		0.00	0.00	0.00	0.00	0.00	-2.08	2.08	-0.26	-1.59	-0.07	-0.85	-3.00	-0.07	0.00	0.00	0.00	-1.66	1.66	1.67	-1.67	0.00	0.00	0.00	0.00								

OH 61846	33.29	34.52	33.75	33.55	34.97	39.83	40.88	49.73	47.22	47.62	45.24	42.56	42.79	41.00	40.86	37.82	41.26	54.82	59.30	49.81	44.35	40.51	38.90	37.62
	-2.39	-1.85	-3.14	-3.12	-3.00	-2.93	-4.36	-6.68	-7.38	-7.75	-7.72	-6.93	-5.83	-5.70	-5.47	-4.72	-5.35	-8.44	-9.68	-6.81	-6.05	-5.37	-5.10	-4.00
	0.00	0.00	0.00	0.00	0.00	-2.08	13.71	-0.26	0.05	-0.01	-0.10	-0.34	-0.01	0.00	0.00	0.00	-1.66	1.66	1.68	-1.67	0.00	0.00	0.00	0.00
PJM 61847	33.83	36.66	35.71	37.11	38.57	43.62	58.70	57.93	57.07	57.34	55.48	53.21	51.19	49.00	48.68	45.37	47.66	65.89	70.12	58.87	54.00	48.12	44.93	42.54
	-1.86	0.29	-1.18	0.44	0.61	0.85	1.83	1.52	1.04	1.61	1.11	1.13	1.22	0.93	0.88	0.89	-0.45	1.04	1.13	1.37	1.16	1.10	0.92	0.67
	0.00	0.00	0.00	0.00	0.00	-2.08	2.08	-0.26	-1.39	-0.37	-1.51	-2.94	-1.35	-1.37	-1.47	-1.92	-3.15	0.07	1.67	-2.54	-2.44	-1.14	0.00	-0.25
WEST 61752	33.79	35.17	34.31	34.07	35.54	38.41	55.83	50.93	49.31	49.39	46.74	44.13	44.21	42.31	42.07	38.93	40.73	58.04	62.88	49.57	45.61	41.66	39.96	38.25
	-1.89	-1.20	-2.58	-2.60	-2.43	-2.28	-3.12	-5.22	-5.57	-5.98	-6.24	-5.41	-4.42	-4.39	-4.26	-3.62	-4.23	-6.88	-7.77	-5.39	-4.79	-4.22	-4.05	-3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.01	-0.11	-0.39	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00