

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/13/2004

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	37.10	34.28	30.12	29.52	28.66	31.48	42.00	41.99	47.88	49.44	50.58	51.87	51.84	51.93	51.77	51.01	51.34	49.95	46.47	46.26	46.46	46.36	40.26	39.70
61757	2.36	2.19	1.71	1.71	1.64	2.11	2.64	2.24	2.97	3.09	3.25	3.21	3.39	3.43	3.42	3.16	3.13	3.25	2.85	2.79	2.67	2.66	2.07	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-1.00	-0.70	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	33.68	31.08	27.31	26.85	26.05	28.67	38.49	39.04	43.31	44.26	45.28	45.79	45.65	46.05	46.07	46.48	46.78	45.60	42.50	42.36	42.78	42.71	37.44	36.47
61754	-1.06	-1.01	-1.10	-0.96	-0.97	-0.70	-0.87	-0.71	-1.60	-2.09	-2.05	-1.98	-1.82	-1.76	-1.74	-1.37	-1.43	-1.10	-1.12	-1.11	-1.01	-0.99	-0.75	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	36.25	34.40	30.28	29.67	28.80	31.60	42.74	43.76	49.85	51.83	53.17	54.44	54.39	54.69	54.62	54.32	54.70	52.77	48.83	49.06	49.05	48.74	42.01	40.53
61760	2.50	2.31	1.87	1.86	1.78	2.23	3.38	4.01	4.94	5.24	5.58	5.68	5.74	5.93	5.93	5.98	6.03	5.84	5.10	5.04	4.90	4.76	3.82	3.07
	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.26	-1.01	-1.20	-0.96	-0.89	-0.49	-0.46	-0.23	-0.11	-0.55	-0.36	-0.28	0.00	0.00
GENESE	34.54	31.87	27.71	27.29	26.48	29.54	39.22	39.87	43.64	44.26	45.57	46.22	46.25	46.65	46.71	46.94	47.21	46.34	42.94	42.83	43.20	43.18	38.13	37.23
61753	-0.20	-0.22	-0.70	-0.52	-0.54	0.17	-0.14	0.12	-1.27	-2.09	-1.76	-1.55	-1.22	-1.16	-1.10	-0.91	-1.00	-0.36	-0.68	-0.64	-0.59	-0.52	-0.06	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	34.22	31.58	28.24	27.56	26.83	28.75	38.53	38.80	43.88	45.56	46.53	46.94	46.64	46.94	46.94	46.94	47.34	45.58	42.57	42.43	42.74	42.65	37.27	36.79
61844	-0.52	-0.51	-0.17	-0.25	-0.19	-0.62	-0.83	-0.95	-1.03	-0.79	-0.80	-0.81	-0.81	-0.86	-0.86	-0.91	-0.87	-1.12	-1.05	-1.04	-1.05	-1.05	-0.92	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	36.05	33.60	29.62	29.02	28.15	30.86	41.61	42.74	48.65	50.42	51.74	52.99	52.82	53.08	52.97	52.64	53.13	51.40	47.68	47.61	47.67	47.44	41.07	39.54
61758	1.59	1.51	1.21	1.21	1.13	1.49	2.25	2.99	3.74	4.01	4.35	4.45	4.48	4.63	4.63	4.67	4.81	4.64	4.03	4.00	3.79	3.67	2.88	2.08
	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.79	-0.89	-0.65	-0.54	-0.12	-0.11	-0.06	-0.03	-0.14	-0.09	-0.07	0.00	0.00
LONGIL	53.89	52.27	51.65	50.47	50.44	37.10	52.65	56.32	57.14	60.58	61.96	61.83	61.80	65.59	65.68	68.23	66.82	62.19	62.16	62.14	62.16	62.03	58.21	54.60
61762	3.28	3.07	2.55	2.54	2.45	2.96	4.17	4.58	5.57	5.84	6.10	6.14	6.23	6.46	6.48	6.65	6.64	6.39	5.61	5.56	5.39	5.26	4.30	3.75
	-15.87	-17.11	-20.69	-20.12	-20.97	-4.77	-9.12	-11.99	-6.66	-8.39	-8.53	-7.94	-8.12	-11.33	-11.40	-13.73	-11.97	-9.10	-12.93	-13.11	-12.98	-13.07	-15.72	-13.39
MHK VL	34.62	31.98	28.28	27.65	26.88	29.33	39.36	39.60	44.67	46.08	47.10	47.55	47.27	47.64	47.62	47.73	48.07	46.56	43.48	43.34	43.67	43.50	38.09	37.39
61756	-0.12	-0.11	-0.13	-0.16	-0.14	-0.04	0.00	-0.15	-0.24	-0.27	-0.23	-0.21	-0.19	-0.16	-0.18	-0.12	-0.14	-0.14	-0.14	-0.13	-0.12	-0.20	-0.10	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-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	35.96	33.98	29.93	29.29	28.43	31.19	42.15	43.16	49.21	51.13	52.46	53.70	53.64	53.89	53.83	53.51	53.91	52.02	48.15	48.36	48.33	48.05	41.47	40.00
61759	2.01	1.89	1.52	1.48	1.41	1.82	2.79	3.41	4.30	4.58	4.91	5.00	5.07	5.20	5.22	5.25	5.32	5.13	4.44	4.43	4.24	4.12	3.28	2.54
	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.22	-0.95	-1.12	-0.89	-0.81	-0.41	-0.38	-0.19	-0.09	-0.46	-0.30	-0.23	0.00	0.00
N.Y.C.	41.05	34.91	30.71	30.07	29.22	32.05	44.99	50.21	55.62	59.70	61.01	62.42	64.22	64.54	65.71	65.97	65.66	60.21	56.85	62.59	59.63	56.27	50.09	48.71
61761	3.03	2.82	2.30	2.26	2.20	2.68	3.96	4.59	5.57	5.81	6.18	6.27	6.35	6.55	6.56	6.61	6.67	6.47	5.69	5.63	5.46	5.38	4.42	3.64
	-3.28	0.00	0.00	0.00	0.00	0.00	-1.67	-5.87	-5.14	-7.54	-7.50	-8.40	-10.42	-10.19	-11.35	-11.51	-10.78	-7.04	-7.54	-13.49	-10.38	-7.19	-7.48	-7.61
NORTH	33.61	31.02	27.80	27.04	26.35	28.18	37.72	38.05	43.15	45.05	46.00	46.39	46.07	46.39	46.36	46.36	46.74	44.71	41.82	41.68	41.99	41.87	36.55	36.07
61755	-1.13	-1.07	-0.61	-0.77	-0.67	-1.19	-1.64	-1.70	-1.76	-1.30	-1.33	-1.36	-1.38	-1.41	-1.44	-1.49	-1.47	-1.99	-1.80	-1.79	-1.80	-1.83	-1.64	-1.39
	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	37.03	34.24	30.09	29.45	28.61	31.40	42.11	42.53	48.59	50.15	51.35	52.55	52.56	52.70	52.56	51.87	52.26	50.81	47.20	47.03	47.21	47.07	40.83	39.97
61845	2.29	2.15	1.68	1.64	1.59	2.03	2.75	2.78	3.68	3.80	4.02	3.96	4.18	4.25	4.25	4.02	4.05	4.11	3.58	3.56	3.42	3.37	2.64	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.93	-0.65	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]