

Day Ahead Market Zonal LBMP

Zonal Data		04/08/2003																						
		--- Marginal Cost of Congestion																						
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	59.32	52.07	50.00	51.99	51.77	49.59	55.10	64.34	66.49	74.20	70.79	70.63	70.46	69.58	66.23	66.26	66.27	75.18	83.67	80.16	76.52	69.81	70.66	65.54
61757	1.94	1.08	1.11	0.89	0.98	1.74	1.86	3.08	2.67	2.41	2.39	2.46	2.32	2.17	2.18	2.17	2.24	2.25	2.52	2.60	2.79	2.35	1.49	0.90
	-2.47	-17.59	-13.10	-21.69	-20.25	-1.27	-4.73	0.00	-10.85	-21.82	-18.43	-17.28	-18.07	-19.48	-16.12	-16.20	-16.10	-24.95	-29.15	-23.92	-17.54	-17.44	-28.68	-34.10
CENTRL	52.65	33.32	32.88	26.39	30.91	44.41	46.79	59.57	52.11	50.01	49.68	50.52	49.89	47.86	47.50	47.35	47.81	48.86	53.20	54.17	56.11	50.03	41.82	32.38
61754	-2.52	-1.93	-2.15	-1.76	-1.76	-2.30	-2.22	-1.69	-2.00	-2.14	-2.13	-2.10	-1.99	-2.02	-2.05	-2.16	-1.82	-1.75	-1.87	-1.99	-1.93	-1.83	-1.69	-1.75
	-0.26	-1.85	0.76	1.26	-2.13	-0.13	-0.50	0.00	-1.14	-2.18	-1.84	-1.73	-1.81	-1.95	-1.62	-1.62	-1.70	-2.63	-3.07	-2.52	-1.85	-1.84	-3.02	-3.59
DUNWOD	60.41	48.64	47.46	47.15	47.53	50.64	55.36	66.53	65.63	71.57	89.82	78.52	89.85	89.85	78.62	71.62	78.65	81.87	85.06	83.49	82.64	67.61	65.05	58.01
61760	3.68	2.24	2.11	1.91	2.02	3.12	3.35	5.27	4.71	4.60	4.60	4.73	4.71	4.41	4.41	4.36	4.41	4.51	4.84	4.93	5.11	4.70	3.36	2.26
	-1.82	-13.00	-9.56	-15.83	-14.97	-0.94	-3.50	0.00	-7.95	-17.00	-35.25	-22.90	-35.07	-37.51	-26.28	-19.37	-26.31	-29.38	-28.22	-24.92	-21.34	-12.89	-21.20	-25.21
GENESE	50.51	31.82	31.56	25.03	29.56	42.53	44.15	57.15	49.43	47.86	47.65	48.51	48.12	46.16	45.80	45.62	45.87	46.90	50.84	51.87	53.70	47.76	40.07	30.74
61753	-4.65	-3.36	-3.35	-2.93	-3.03	-4.18	-4.84	-4.11	-4.63	-4.27	-4.14	-4.09	-3.73	-3.69	-3.72	-3.87	-3.69	-3.60	-4.11	-4.19	-4.26	-4.02	-3.32	-3.25
	-0.25	-1.78	0.88	1.45	-2.05	-0.13	-0.48	0.00	-1.09	-2.16	-1.82	-1.71	-1.78	-1.92	-1.59	-1.60	-1.63	-2.52	-2.95	-2.42	-1.77	-1.76	-2.90	-3.45
H Q	48.50	32.69	35.48	28.89	30.45	46.30	49.12	55.12	52.12	49.12	49.12	49.97	49.12	47.12	47.12	47.12	47.12	47.12	51.01	52.67	55.12	49.12	40.00	30.45
61844	-0.55	-0.10	-0.04	-0.06	-0.09	-0.28	-0.29	-1.35	-0.85	-0.85	-0.85	-0.92	-0.95	-0.81	-0.81	-0.77	-0.81	-0.86	-0.99	-0.97	-1.07	-0.90	-0.49	-0.09
	5.86	0.61	0.27	0.46	0.00	0.00	-0.90	4.79	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	59.88	47.78	46.81	46.17	46.64	50.04	54.69	65.78	64.85	69.48	67.10	67.31	67.11	65.70	63.29	63.25	63.16	69.59	76.86	74.86	73.06	66.46	63.75	56.76
61758	3.22	1.89	1.87	1.62	1.72	2.56	2.82	4.52	4.26	4.19	4.19	4.29	4.24	3.97	3.95	3.87	3.80	3.89	4.16	4.24	4.41	4.06	2.90	2.01
	-1.75	-12.49	-9.15	-15.14	-14.38	-0.90	-3.36	0.00	-7.62	-15.32	-12.94	-12.13	-12.80	-13.80	-11.41	-11.49	-11.43	-17.72	-20.70	-16.98	-12.46	-12.38	-20.36	-24.21
LONGIL	59.79	48.56	47.11	46.88	47.16	50.12	54.30	65.63	65.21	71.72	89.80	78.39	89.70	89.84	78.43	71.27	78.42	81.82	84.82	83.37	82.93	68.11	64.88	57.73
61762	3.05	2.13	1.74	1.61	1.62	2.60	2.29	4.37	4.29	4.72	4.55	4.57	4.56	4.40	4.22	4.01	4.16	4.42	4.55	4.77	5.38	5.17	3.14	1.92
	-1.83	-13.03	-9.58	-15.86	-15.00	-0.94	-3.50	0.00	-7.95	-17.03	-35.28	-22.93	-35.07	-37.51	-26.28	-19.37	-26.33	-29.42	-28.27	-24.96	-21.36	-12.92	-21.25	-25.27
MHK VL	54.47	33.36	33.62	26.10	30.56	46.21	48.52	61.39	53.19	50.56	50.48	51.37	50.56	48.43	48.33	48.27	48.19	48.33	52.58	54.13	56.65	50.34	40.76	30.86
61756	-0.49	-0.37	-0.36	-0.31	-0.35	-0.39	-0.08	0.13	0.02	0.14	0.13	0.12	0.12	0.10	0.07	0.05	-0.04	-0.11	0.04	0.05	0.14	0.00	-0.26	-0.31
	-0.05	-0.33	1.81	3.00	-0.37	-0.02	-0.09	0.00	-0.20	-0.45	-0.38	-0.36	-0.37	-0.40	-0.33	-0.33	-0.30	-0.46	-0.54	-0.44	-0.32	-0.32	-0.53	-0.63
MILLWD	59.96	48.23	47.10	46.71	47.12	50.25	54.93	65.99	65.06	70.93	89.22	77.94	89.23	89.29	78.05	71.04	78.09	81.21	84.31	82.79	82.00	67.00	64.42	57.43
61759	3.25	2.00	1.89	1.70	1.81	2.74	2.97	4.73	4.25	4.18	4.18	4.31	4.27	4.04	3.99	3.94	4.01	4.09	4.38	4.46	4.65	4.26	3.01	2.02
	-1.80	-12.83	-9.42	-15.60	-14.77	-0.93	-3.45	0.00	-7.84	-16.78	-35.07	-22.74	-34.89	-37.32	-26.13	-19.21	-26.15	-29.14	-27.93	-24.69	-21.16	-12.72	-20.92	-24.87
N.Y.C.	60.87	49.04	47.82	47.51	47.90	51.19	58.00	67.37	71.70	89.22	95.05	89.93	95.57	95.57	90.91	86.91	90.46	84.60	85.74	84.16	83.36	68.22	66.01	60.05
61761	4.13	2.61	2.45	2.24	2.36	3.67	3.94	6.00	5.37	5.23	5.22	5.36	5.30	5.01	5.00	4.93	5.02	5.07	5.47	5.56	5.80	5.27	3.78	2.57
	-1.83	-13.03	-9.58	-15.86	-15.00	-0.94	-5.55	-0.11	-13.36	-34.02	-39.86	-33.68	-40.20	-42.63	-37.98	-34.09	-37.51	-31.55	-28.27	-24.96	-21.37	-12.93	-21.74	-26.94
NORTH	53.80	33.05	35.19	28.21	30.20	45.90	47.93	58.94	51.40	48.52	48.51	49.31	48.48	46.53	46.55	46.61	46.50	46.46	50.32	51.99	54.44	48.48	39.44	30.22
61755	-1.11	-0.35	-0.05	-0.29	-0.34	-0.68	-0.58	-2.32	-1.57	-1.45	-1.46	-1.58	-1.59	-1.40	-1.38	-1.28	-1.43	-1.52	-1.68	-1.65	-1.75	-1.54	-1.05	-0.32
	0.00	0.00	0.55	0.91	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	54.00	50.00	49.00	50.00	49.99	50.00	56.06	59.96	65.53	72.00	69.00	69.00	68.99	67.99	64.99	65.00	64.99	73.00	80.99	78.00	75.01	68.39	68.00	62.39
61845	2.75	1.50	1.54	1.26	1.37	2.28	2.43	3.49	2.97	2.75	2.75	2.85	2.80	2.68	2.68	2.63	2.68	2.74	2.96	3.00	3.15	2.80	1.90	1.40
	3.66	-15.10	-11.67	-19.33	-18.08	-1.14	-5.12	4.79	-9.59	-19.28	-16.28	-15.26	-16.12	-17.38	-14.38	-14.48	-14.38	-22.28	-26.03	-21.36	-15.67	-15.57	-25.61	-30.45

OH 61846	44.07	30.82	31.32	24.96	29.32	41.89	43.75	51.75	48.13	46.59	46.31	47.25	47.17	45.21	44.88	44.62	44.81	45.99	49.50	50.25	51.88	46.30	39.45	30.22
	-5.27	-4.01	-3.86	-3.44	-3.57	-4.84	-6.21	-4.72	-6.09	-5.85	-5.75	-5.60	-4.96	-4.94	-4.89	-5.12	-4.99	-4.89	-5.88	-6.17	-6.35	-5.75	-4.37	-4.28
	5.57	-1.43	0.61	1.01	-2.35	-0.15	-1.45	4.79	-1.25	-2.47	-2.09	-1.96	-2.06	-2.22	-1.84	-1.85	-1.87	-2.90	-3.38	-2.78	-2.04	-2.03	-3.33	-3.96
PJM 61847	45.38	32.13	31.45	26.67	30.74	42.53	46.54	54.63	52.15	51.16	50.44	51.35	50.77	48.61	47.99	47.59	47.94	49.95	55.00	55.00	56.28	50.44	42.88	33.39
	-4.12	-3.91	-4.94	-3.73	-3.54	-4.29	-3.74	-1.84	-2.81	-2.80	-2.90	-2.70	-2.60	-2.88	-2.88	-3.26	-2.97	-2.64	-2.39	-3.06	-3.15	-2.80	-2.91	-3.45
	5.41	-2.64	-0.60	-0.99	-3.74	-0.24	-1.77	4.79	-1.99	-3.99	-3.37	-3.16	-3.30	-3.56	-2.94	-2.96	-2.98	-4.61	-5.39	-4.42	-3.24	-3.22	-5.30	-6.30
WEST 61752	50.61	31.86	31.53	25.39	29.73	42.34	43.73	57.66	49.34	47.86	47.50	48.44	48.27	46.26	45.83	45.53	45.77	47.07	50.88	51.51	53.17	47.42	40.32	30.89
	-4.61	-3.77	-3.84	-3.32	-3.38	-4.40	-5.38	-3.60	-5.00	-4.83	-4.77	-4.61	-4.05	-4.10	-4.11	-4.38	-4.20	-4.07	-4.81	-5.16	-5.24	-4.81	-3.80	-3.97
	-0.31	-2.23	0.42	0.70	-2.57	-0.16	-0.60	0.00	-1.37	-2.72	-2.30	-2.16	-2.25	-2.43	-2.01	-2.02	-2.04	-3.16	-3.69	-3.03	-2.22	-2.21	-3.63	-4.32