

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										06/14/2001	
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		37.86	28.49	27.57	25.08	24.46	28.13	37.82	45.02	49.13	54.28	61.39	63.30	66.08	66.39	66.60	67.39	67.12	65.96	61.12	56.13	56.87	54.68	48.89	40.76								
61757		1.17	0.95	0.86	0.72	0.70	0.86	1.27	2.15	2.75	2.93	3.36	3.39	3.50	3.54	3.58	3.75	3.71	3.63	3.44	3.07	2.93	2.40	2.38	1.18								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.99	0.86	0.44	1.08	1.07	1.02	1.04	0.69	1.01	0.65	0.00	0.00	0.00	0.00								
CENTRL		35.63	26.59	25.79	23.53	23.00	26.43	35.93	42.40	45.75	50.84	59.48	61.15	62.98	64.60	64.68	65.16	64.93	63.11	59.12	53.79	53.28	51.38	45.67	38.69								
61754		-1.06	-0.95	-0.92	-0.83	-0.76	-0.84	-0.62	-0.47	-0.63	-0.51	-0.60	-0.54	-0.52	-0.49	-0.56	-0.60	-0.64	-0.66	-0.66	-0.62	-0.66	-0.90	-0.84	-0.89								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.92	-0.48	-1.16	-1.15	-1.10	-1.12	-0.75	-1.09	-0.70	0.00	0.00	0.00	0.00								
DUNWOD		39.29	29.47	28.50	25.97	25.30	29.12	39.58	46.94	51.67	57.82	82.20	82.24	78.45	89.05	89.04	89.03	89.04	82.28	82.31	71.12	61.06	58.40	51.49	42.59								
61760		2.60	1.93	1.79	1.61	1.54	1.85	3.03	4.07	5.29	6.47	8.09	8.39	8.63	8.63	8.65	8.73	8.70	8.63	8.16	7.41	7.12	6.12	4.98	3.01								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-13.08	-6.80	-16.49	-16.30	-15.64	-15.89	-10.63	-15.46	-10.00	0.00	0.00	0.00	0.00								
GENESE		34.70	25.74	25.02	22.84	22.37	25.66	35.36	42.45	45.47	50.78	59.84	61.62	63.53	65.21	65.54	66.13	65.88	63.86	59.67	54.12	53.44	51.13	45.11	38.25								
61753		-1.99	-1.80	-1.69	-1.52	-1.39	-1.61	-1.19	-0.42	-0.91	-0.57	-0.19	-0.02	0.06	0.18	0.36	0.43	0.37	0.13	-0.05	-0.26	-0.50	-1.15	-1.40	-1.33								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-0.87	-0.45	-1.10	-1.09	-1.04	-1.06	-0.71	-1.03	-0.67	0.00	0.00	0.00	0.00								
H Q		27.81	27.54	26.74	24.41	23.78	27.30	36.15	42.01	45.13	37.81	47.16	48.60	49.96	52.16	52.30	52.76	52.59	50.46	46.89	41.35	40.32	46.88	45.67	39.50								
61844		0.00	0.00	0.03	0.05	0.02	0.03	-0.40	-0.86	-1.25	-1.54	-1.83	-1.88	-1.95	-1.92	-1.92	-1.94	-1.93	-1.95	-1.82	-1.67	-1.62	-1.05	-0.84	-0.08								
		8.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.00	10.03	10.29	11.11	9.85	9.87	9.96	9.93	10.61	9.98	10.69	12.00	4.35	0.00	0.00								
HUD VL		39.10	29.34	28.37	25.85	25.11	28.91	39.27	46.69	51.35	57.41	80.18	80.47	77.43	87.09	87.06	87.12	87.05	80.87	80.40	69.79	60.70	58.07	51.19	42.37								
61758		2.41	1.80	1.66	1.49	1.35	1.64	2.72	3.82	4.97	6.06	7.62	7.96	8.30	8.36	8.34	8.42	8.34	8.31	7.84	7.11	6.76	5.79	4.68	2.79								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.54	-11.74	-6.11	-14.80	-14.63	-14.04	-14.26	-9.54	-13.87	-8.97	0.00	0.00	0.00	0.00								
LONGIL		40.25	39.21	38.88	38.82	38.82	38.88	40.13	46.40	50.84	57.38	88.90	90.05	94.07	94.52	94.67	94.49	94.86	94.00	92.81	89.41	88.92	88.96	52.23	43.05								
61762		3.27	2.43	2.27	2.08	2.00	2.36	3.58	3.87	5.47	7.12	9.07	9.27	9.60	9.58	9.62	9.68	9.62	9.59	9.00	8.30	8.13	7.02	5.78	3.47								
		-0.29	-9.24	-9.90	-12.38	-13.06	-9.25	0.00	0.34	1.01	1.09	-20.81	-20.01	-21.45	-21.01	-20.96	-20.15	-20.79	-21.39	-25.12	-27.40	-26.85	-29.66	0.06	0.00								
MHK VL		36.94	27.68	26.85	24.47	23.87	27.45	36.96	43.64	47.37	52.01	59.93	61.68	63.86	65.00	65.12	65.65	65.42	63.86	59.55	54.35	54.42	53.24	47.28	40.14								
61756		0.25	0.14	0.14	0.11	0.11	0.18	0.41	0.77	0.99	0.66	0.61	0.65	0.70	0.74	0.70	0.67	0.65	0.63	0.55	0.44	0.48	0.96	0.77	0.56								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.26	-0.14	-0.33	-0.33	-0.32	-0.32	-0.21	-0.31	-0.20	0.00	0.00	0.00	0.00								
MILLWD		38.85	29.15	28.18	25.69	25.01	28.78	39.13	46.43	51.06	57.10	81.13	81.15	77.47	87.92	87.90	87.85	87.85	81.21	81.21	70.23	60.31	57.72	50.88	42.14								
61759		2.16	1.61	1.47	1.33	1.25	1.51	2.58	3.56	4.68	5.75	7.26	7.50	7.75	7.76	7.76	7.79	7.76	7.72	7.30	6.68	6.37	5.44	4.37	2.56								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.85	-12.88	-6.70	-16.23	-16.05	-15.40	-15.64	-10.47	-15.22	-9.84	0.00	0.00	0.00	0.00								
N.Y.C.		42.02	35.29	33.41	31.45	31.00	35.07	40.37	47.30	52.10	58.47	82.96	82.94	79.13	89.71	89.70	89.72	89.68	82.85	82.97	71.82	61.70	63.76	59.17	44.43								
61761		3.06	2.23	2.07	1.87	1.80	2.16	3.48	4.43	5.72	7.12	8.85	9.09	9.31	9.29	9.31	9.42	9.34	9.20	8.82	8.11	7.76	6.71	5.50	3.38								
		-2.27	-5.52	-4.63	-5.22	-5.44	-5.64	-0.34	0.00	0.00	0.00	-15.09	-13.08	-6.80	-16.49	-16.30	-15.64	-15.89	-10.63	-15.46	-10.00	0.00	-4.77	-7.16	-1.47								
NORTH		36.68	27.51	26.78	24.43	23.80	27.28	35.74	41.71	44.69	48.54	55.68	57.34	59.46	60.37	60.53	61.06	60.81	59.43	55.34	50.59	51.01	50.70	45.40	39.66								
61755		-0.01	-0.03	0.07	0.07	0.04	0.01	-0.81	-1.16	-1.69	-2.81	-3.34	-3.43	-3.56	-3.56	-3.56	-3.60	-3.64	-3.59	-3.35	-3.12	-2.93	-1.58	-1.11	0.08								
		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		29.46	28.83	27.91	25.43	24.78	28.47	38.45	45.74	50.00	55.51	67.41	68.87	69.94	72.98	73.12	73.60	73.42	70.78	67.25	60.58	58.42	56.10	49.95	41.48								
61845		1.65	1.29	1.20	1.07	1.02	1.20	1.90	2.87	3.62	4.16	5.08	5.23	5.42	5.43	5.45	5.50	5.48	5.42	5.16	4.67	4.48	3.82	3.44	1.90								
		8.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.31	-2.87	-1.50	-3.62	-3.58	-3.44	-3.49	-2.34	-3.40	-2.20	0.00	0.00	0.00	0.00								

OH 61846	25.50	25.50	24.95	22.80	22.33	25.50	35.23	42.83	45.41	50.53	59.64	61.34	63.10	64.81	64.96	65.28	65.08	63.14	59.22	53.88	53.08	50.03	44.23	37.84
	-2.31	-2.04	-1.76	-1.56	-1.43	-1.77	-1.32	-0.04	-0.97	-0.82	-0.53	-0.43	-0.44	-0.38	-0.38	-0.58	-0.58	-0.69	-0.65	-0.59	-0.86	-2.25	-2.28	-1.74
	8.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.00	-0.52	-1.26	-1.25	-1.20	-1.21	-0.81	-1.18	-0.76	0.00	0.00	0.00	0.00
PJM 61847	26.20	25.64	25.00	23.00	22.60	25.99	36.29	43.90	47.82	53.92	65.00	66.43	68.01	69.92	70.00	70.00	70.00	68.00	64.52	58.57	56.80	53.69	47.25	39.07
	-1.61	-1.90	-1.71	-1.36	-1.16	-1.28	-0.26	1.03	1.44	2.57	4.01	3.95	4.10	3.84	3.78	3.30	3.48	3.59	3.81	3.55	2.86	1.41	0.74	-0.51
	8.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.71	-0.89	-2.15	-2.13	-2.04	-2.07	-1.39	-2.02	-1.31	0.00	0.00	0.00	0.00
WEST 61752	34.68	25.61	25.05	22.93	22.48	25.69	35.67	43.42	46.16	51.53	61.05	62.70	64.51	66.22	66.35	66.60	66.42	64.47	60.58	55.08	54.14	51.03	45.07	38.31
	-2.01	-1.93	-1.66	-1.43	-1.28	-1.58	-0.88	0.55	-0.22	0.18	0.76	0.83	0.92	0.90	0.89	0.62	0.63	0.56	0.59	0.53	0.20	-1.25	-1.44	-1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-1.10	-0.57	-1.39	-1.37	-1.32	-1.34	-0.89	-1.30	-0.84	0.00	0.00	0.00	0.00