

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/30/2002	
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	31.78	32.04	21.93	22.33	22.51	23.69	36.91	44.64	42.95	46.51	47.80	52.05	52.06	52.56	52.56	52.60	48.77	46.99	46.79	45.27	41.87	46.12	44.68	35.63								
		0.65	0.63	0.63	0.67	0.67	0.70	0.88	0.70	0.89	1.20	1.20	1.22	1.14	1.12	1.12	1.17	1.27	1.22	1.13	1.13	1.48	0.73	0.53	0.61								
		-12.21	-12.86	-2.32	-3.91	-4.36	-4.66	-11.31	-21.66	-17.08	-17.19	-18.54	-21.92	-23.06	-23.63	-23.63	-24.23	-18.53	-16.96	-18.91	-17.26	-6.21	-22.15	-27.01	-14.43								
CENTRL	61754	19.59	19.25	18.66	17.63	17.41	18.36	25.16	23.80	26.10	29.07	29.10	30.31	29.31	29.34	29.34	28.77	30.25	29.92	28.22	28.18	34.36	25.20	19.54	21.43								
		-0.51	-0.54	-0.54	-0.50	-0.49	-0.43	-0.67	-0.47	-0.45	-0.46	-0.48	-0.40	-0.44	-0.41	-0.41	-0.42	-0.42	-0.45	-0.38	-0.39	-0.42	-0.17	-0.20	-0.55								
		-1.18	-1.24	-0.22	-0.38	-0.42	-0.46	-1.11	-1.99	-1.57	-1.41	-1.52	-1.80	-1.89	-1.94	-1.94	-1.99	-1.70	-1.56	-1.85	-1.69	-0.60	-2.13	-2.60	-1.39								
DUNWOD	61760	29.78	29.78	22.11	22.01	22.06	23.26	35.24	40.93	40.57	44.89	45.91	49.62	49.42	49.84	49.84	49.58	46.21	44.84	44.03	42.89	42.36	42.45	39.55	33.36								
		1.42	1.28	1.33	1.24	1.21	1.30	1.71	1.74	2.27	2.84	2.83	2.95	2.87	2.89	2.89	2.75	2.78	2.79	2.54	2.55	3.38	2.09	1.53	1.61								
		-9.44	-9.95	-1.80	-3.02	-3.37	-3.63	-8.81	-16.91	-13.32	-13.93	-15.02	-17.76	-18.69	-19.14	-19.14	-19.63	-14.46	-13.24	-14.74	-13.46	-4.80	-17.12	-20.88	-11.16								
GENESE	61753	18.92	18.55	17.99	16.95	16.76	17.78	23.92	22.61	24.81	27.81	27.82	29.01	28.06	28.11	28.08	27.50	28.90	28.53	26.71	26.67	32.54	24.03	18.85	20.59								
		-1.11	-1.17	-1.20	-1.15	-1.12	-0.98	-1.85	-1.63	-1.70	-1.69	-1.73	-1.66	-1.65	-1.60	-1.63	-1.65	-1.73	-1.81	-1.79	-1.81	-2.20	-1.22	-0.74	-1.31								
		-1.11	-1.17	-0.21	-0.35	-0.40	-0.43	-1.05	-1.96	-1.53	-1.38	-1.49	-1.76	-1.85	-1.90	-1.90	-1.95	-1.66	-1.53	-1.75	-1.60	-0.56	-2.01	-2.45	-1.31								
H Q	61844	18.71	18.36	18.77	17.55	17.29	18.13	24.57	21.99	24.58	27.64	27.58	28.39	27.39	27.31	27.31	26.74	28.45	28.29	26.30	26.42	33.50	22.73	16.80	20.36								
		-0.21	-0.19	-0.21	-0.20	-0.19	-0.20	-0.15	-0.29	-0.40	-0.48	-0.48	-0.52	-0.47	-0.50	-0.50	-0.46	-0.52	-0.52	-0.45	-0.46	-0.68	-0.51	-0.34	-0.23								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	61758	29.58	29.53	21.95	21.86	21.90	23.04	34.91	40.49	40.12	44.46	45.49	49.18	48.96	49.39	49.39	49.12	45.70	44.33	43.55	42.45	41.92	42.05	39.22	33.17								
		1.30	1.12	1.19	1.12	1.08	1.11	1.46	1.47	1.95	2.50	2.50	2.61	2.52	2.55	2.55	2.41	2.41	2.41	2.20	2.23	2.98	1.84	1.38	1.52								
		-9.36	-9.86	-1.78	-2.99	-3.34	-3.60	-8.73	-16.74	-13.19	-13.84	-14.93	-17.66	-18.58	-19.03	-19.03	-19.51	-14.32	-13.11	-14.60	-13.34	-4.76	-16.97	-20.70	-11.06								
LONGIL	61762	36.65	36.37	35.59	35.65	36.58	36.61	37.84	45.17	54.48	56.52	76.43	70.73	113.27	81.72	82.20	83.04	82.19	69.37	75.70	54.35	75.69	58.66	47.24	38.90								
		1.62	1.50	1.54	1.45	1.44	1.54	1.93	2.07	2.67	3.33	3.32	3.40	3.23	3.27	3.28	3.15	3.22	3.30	3.05	3.07	4.03	2.55	1.83	1.89								
		-16.11	-16.32	-15.07	-16.45	-17.66	-16.74	-11.19	-20.82	-26.83	-25.07	-45.05	-38.42	-82.18	-50.64	-51.11	-52.69	-50.00	-37.26	-45.90	-24.40	-37.48	-32.87	-28.27	-16.42								
MHK VL	61756	19.12	18.76	18.94	17.75	17.50	18.39	25.08	23.27	25.68	28.72	28.71	29.70	28.67	28.63	28.63	28.02	29.74	29.51	27.41	27.46	34.34	23.75	17.70	20.90								
		-0.08	-0.08	-0.09	-0.09	-0.08	-0.10	-0.03	0.19	0.06	0.04	0.04	0.07	0.05	0.05	0.05	0.03	0.08	0.07	0.01	-0.01	0.02	0.01	-0.06	-0.02								
		-0.28	-0.29	-0.05	-0.09	-0.10	-0.16	-0.39	-0.80	-0.64	-0.56	-0.61	-0.72	-0.76	-0.77	-0.77	-0.79	-0.69	-0.63	-0.65	-0.59	-0.14	-0.50	-0.62	-0.33								
MILLWD	61759	29.46	29.46	21.87	21.77	21.81	22.99	34.86	40.45	40.09	44.43	45.42	49.09	48.89	49.32	49.32	49.05	45.68	44.31	43.51	42.39	41.87	41.97	39.10	32.99								
		1.20	1.07	1.11	1.03	1.00	1.07	1.42	1.44	1.93	2.50	2.47	2.57	2.50	2.53	2.53	2.39	2.40	2.40	2.18	2.20	2.94	1.79	1.30	1.36								
		-9.34	-9.84	-1.78	-2.99	-3.33	-3.59	-8.72	-16.73	-13.18	-13.81	-14.89	-17.61	-18.53	-18.98	-18.98	-19.46	-14.31	-13.10	-14.58	-13.31	-4.75	-16.94	-20.66	-11.04								
N.Y.C.	61761	29.97	29.98	22.28	22.17	22.22	23.44	35.50	42.04	43.86	57.05	57.13	73.23	61.65	61.88	61.88	60.16	59.96	55.24	46.56	45.10	44.85	44.32	41.38	33.59								
		1.59	1.46	1.50	1.39	1.36	1.47	1.95	1.95	2.52	3.17	3.14	3.29	3.17	3.19	3.19	3.03	3.11	3.13	2.82	2.83	3.73	2.30	1.72	1.82								
		-9.46	-9.97	-1.80	-3.03	-3.38	-3.64	-8.83	-17.81	-16.36	-25.76	-25.93	-41.03	-30.62	-30.88	-30.88	-29.93	-27.88	-23.30	-16.99	-15.39	-6.94	-18.78	-22.52	-11.18								
NORTH	61755	18.29	17.97	18.61	17.35	17.08	17.93	24.33	21.40	24.18	27.24	27.15	27.86	26.84	26.75	26.75	26.17	27.98	27.87	25.80	25.98	33.17	22.04	16.04	19.90								
		-0.35	-0.29	-0.32	-0.31	-0.30	-0.31	-0.17	-0.41	-0.45	-0.54	-0.54	-0.61	-0.56	-0.59	-0.59	-0.55	-0.61	-0.60	-0.54	-0.57	-0.87	-0.70	-0.49	-0.36								
		0.28	0.29	0.05	0.09	0.10	0.09	0.22	0.47	0.35	0.34	0.37	0.44	0.46	0.47	0.47	0.48	0.38	0.34	0.41	0.33	0.14	0.50	0.61	0.33								
NPX	61845	31.15	31.33	21.99	22.20	22.33	23.46	36.22	43.11	41.99	45.70	46.89	50.93	50.86	51.33	51.33	51.24	47.61	46.00	45.60	44.25	42.00	45.00	43.09	34.96								
		0.89	0.83	0.85	0.82	0.80	0.86	1.14	1.00	1.37	1.66	1.66	1.71	1.64	1.64	1.64	1.60	1.65	1.64	1.53	1.56	2.05	1.19	0.86	0.97								
		-11.34	-11.95	-2.16	-3.63	-4.05	-4.27	-10.36	-19.83	-15.64	-15.92	-17.17	-20.31	-21.36	-21.88	-21.88	-22.44	-16.99	-15.55	-17.32	-15.81	-5.77	-20.57	-25.09	-13.40								

OH 61846	18.78	18.45	17.80	16.82	16.59	17.69	23.50	22.11	24.13	27.04	26.95	28.16	27.23	27.29	27.26	26.71	28.03	27.64	25.91	25.96	31.49	23.64	18.71	20.23
	-1.38	-1.41	-1.42	-1.33	-1.33	-1.12	-2.40	-2.36	-2.57	-2.62	-2.78	-2.72	-2.70	-2.64	-2.67	-2.67	-2.81	-2.88	-2.78	-2.72	-3.32	-1.86	-1.18	-1.83
	-1.24	-1.31	-0.24	-0.40	-0.44	-0.48	-1.18	-2.19	-1.72	-1.54	-1.67	-1.97	-2.07	-2.12	-2.12	-2.18	-1.87	-1.71	-1.94	-1.80	-0.63	-2.26	-2.75	-1.47
PJM 61847	19.44	19.11	18.00	17.22	17.00	18.00	24.36	25.00	27.36	30.62	30.64	32.09	31.14	31.20	31.20	30.63	31.93	31.46	29.64	29.55	35.13	26.68	21.09	21.27
	-1.42	-1.48	-1.35	-1.15	-1.17	-1.08	-2.18	-0.74	-0.37	0.03	-0.08	0.03	-0.03	0.00	0.00	-0.05	-0.03	-0.06	-0.16	-0.11	-0.03	-0.07	-0.33	-1.61
	-1.94	-2.04	-0.37	-0.62	-0.69	-0.75	-1.82	-3.46	-2.75	-2.47	-2.66	-3.15	-3.31	-3.39	-3.39	-3.48	-2.99	-2.71	-3.05	-2.78	-0.98	-3.51	-4.28	-2.29
WEST 61752	18.96	18.62	17.90	16.93	16.72	17.83	23.64	22.66	24.75	27.77	27.67	28.95	28.00	28.07	28.04	27.48	28.77	28.35	26.60	26.63	32.21	24.20	19.18	20.40
	-1.31	-1.36	-1.34	-1.25	-1.24	-1.02	-2.35	-2.03	-2.12	-2.06	-2.23	-2.14	-2.15	-2.09	-2.12	-2.13	-2.26	-2.34	-2.28	-2.19	-2.66	-1.49	-0.95	-1.79
	-1.35	-1.43	-0.26	-0.43	-0.48	-0.52	-1.27	-2.41	-1.89	-1.71	-1.84	-2.18	-2.29	-2.35	-2.35	-2.41	-2.06	-1.88	-2.13	-1.94	-0.69	-2.45	-2.99	-1.60