

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/19/2001	
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	32.88	30.69	30.96	30.81	30.78	26.99	26.54	47.73	46.09	53.42	58.39	54.98	55.87	51.62	52.79	52.79	53.05	53.00	52.67	52.59	54.92	54.31	48.98	34.81								
		1.87	1.72	1.69	1.70	1.70	1.41	1.24	1.85	2.32	2.50	2.66	2.62	2.53	2.29	2.06	2.13	2.08	2.08	2.04	2.02	2.24	2.19	1.90	1.86								
		-1.08	-0.60	-1.08	-1.08	-1.08	0.00	0.00	-15.41	-5.51	-8.55	-11.58	-6.49	-11.09	-11.10	-15.50	-15.50	-16.22	-16.22	-16.22	-16.22	-16.22	-14.52	-16.22	-1.08								
CENTRL	61754	29.31	27.65	27.55	27.43	27.40	24.93	24.71	31.12	37.62	41.21	43.13	44.76	41.22	38.21	35.65	35.55	35.29	35.44	35.14	35.03	37.17	38.10	31.68	31.03								
		-0.72	-0.71	-0.74	-0.70	-0.70	-0.65	-0.59	-0.88	-1.15	-1.28	-1.18	-1.20	-1.18	-1.05	-1.03	-1.06	-1.00	-0.90	-0.91	-0.96	-0.92	-0.96	-0.81	-0.95								
		-0.10	0.01	-0.10	-0.10	-0.10	0.00	0.00	-1.53	-0.51	-0.12	-0.16	-0.09	-0.15	-1.03	-1.45	-1.45	-1.54	-1.64	-1.64	-1.64	-1.63	-1.46	-1.63	-0.11								
DUNWOD	61760	33.14	33.29	31.18	30.98	30.92	27.17	26.82	44.60	45.29	48.66	51.76	51.76	49.79	49.86	49.98	49.90	50.57	50.52	50.17	49.97	52.18	52.11	46.19	35.33								
		2.36	2.18	2.14	2.10	2.07	1.59	1.52	2.41	2.83	3.18	3.40	3.53	3.51	3.17	2.96	2.95	3.09	3.09	3.03	2.89	3.03	3.12	2.62	2.61								
		-0.85	-2.74	-0.85	-0.85	-0.85	0.00	0.00	-11.72	-4.20	-3.11	-4.21	-2.36	-4.03	-8.46	-11.79	-11.79	-12.73	-12.73	-12.73	-12.73	-12.69	-11.39	-12.71	-0.85								
GENESE	61753	27.82	26.23	26.11	26.05	26.04	23.70	23.36	28.72	34.91	37.88	39.79	41.50	37.81	35.48	33.08	32.96	32.67	32.74	32.40	32.39	34.87	35.40	29.58	28.61								
		-2.21	-2.14	-2.18	-2.08	-2.06	-1.88	-1.94	-3.43	-3.93	-4.53	-4.41	-4.40	-4.49	-3.93	-3.93	-3.96	-3.84	-3.75	-3.80	-3.75	-3.72	-3.80	-3.29	-3.38								
		-0.10	0.00	-0.10	-0.10	-0.10	0.00	0.00	-1.68	-0.58	-0.04	-0.05	-0.03	-0.05	-1.18	-1.78	-1.76	-1.76	-1.79	-1.79	-1.79	-2.13	-1.60	-2.01	-0.12								
H Q	61844	29.54	28.00	27.82	27.67	27.64	25.40	25.12	30.07	37.80	41.86	43.53	45.23	41.66	37.69	34.74	34.67	34.23	34.18	33.93	33.87	35.91	37.07	30.40	31.49								
		-0.39	-0.37	-0.37	-0.36	-0.36	-0.18	-0.18	-0.40	-0.46	-0.51	-0.62	-0.64	-0.59	-0.54	-0.49	-0.49	-0.52	-0.52	-0.48	-0.48	-0.55	-0.53	-0.46	-0.38								
		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	32.88	28.44	30.91	30.71	30.68	27.00	26.70	44.28	45.00	48.63	51.89	51.70	50.00	49.63	49.73	49.64	50.23	50.17	49.85	49.57	51.79	51.71	45.83	35.10								
		2.11	1.92	1.88	1.84	1.84	1.42	1.40	2.18	2.58	2.85	3.13	3.24	3.33	3.01	2.80	2.78	2.91	2.90	2.87	2.65	2.79	2.86	2.42	2.39								
		-0.84	1.85	-0.84	-0.84	-0.84	0.00	0.00	-11.63	-4.16	-3.41	-4.61	-2.59	-4.42	-8.39	-11.70	-11.70	-12.57	-12.57	-12.57	-12.57	-12.54	-11.25	-12.55	-0.84								
LONGIL	61762	39.94	39.91	39.85	39.92	39.89	41.42	40.57	44.51	45.32	48.56	54.54	54.84	54.58	52.67	53.21	50.58	50.55	50.02	49.71	49.59	51.68	51.65	46.70	41.16								
		3.05	2.79	2.76	2.59	2.59	1.76	1.69	2.57	3.22	3.75	4.12	4.29	4.15	3.74	3.48	3.45	3.62	3.56	3.50	3.43	3.71	3.84	3.19	3.28								
		-6.96	-8.75	-8.90	-9.30	-9.30	-14.08	-13.58	-11.47	-3.84	-2.44	-6.27	-4.68	-8.18	-10.70	-14.50	-11.97	-12.18	-11.76	-11.80	-11.81	-11.51	-10.21	-12.65	-6.01								
MHK VL	61756	29.99	28.35	28.20	28.04	28.01	25.57	25.32	31.04	38.65	41.95	43.55	45.66	41.70	38.92	36.01	35.93	35.56	35.41	35.12	35.02	37.18	38.25	31.48	31.91								
		0.02	-0.01	-0.03	-0.03	-0.03	-0.01	0.02	0.05	0.19	0.26	0.32	0.31	0.34	0.29	0.23	0.21	0.22	0.16	0.16	0.12	0.18	0.16	0.08	0.00								
		-0.04	0.01	-0.04	-0.04	-0.04	0.00	0.00	-0.52	-0.20	0.68	0.92	0.52	0.89	-0.40	-0.55	-0.56	-0.59	-0.55	-0.55	-0.55	-0.54	-0.49	-0.54	-0.04								
MILLWD	61759	31.14	26.67	29.31	29.13	29.10	26.12	25.83	36.45	41.09	44.84	47.21	48.17	45.30	43.07	41.44	41.35	41.42	41.37	41.05	40.93	43.08	43.68	37.35	33.17								
		0.84	0.77	0.75	0.73	0.73	0.54	0.53	0.87	1.00	1.11	1.21	1.26	1.28	1.16	1.08	1.06	1.13	1.13	1.10	1.04	1.09	1.12	0.96	0.93								
		-0.37	2.47	-0.37	-0.37	-0.37	0.00	0.00	-5.11	-1.83	-1.36	-1.85	-1.04	-1.77	-3.68	-5.13	-5.13	-5.54	-5.54	-5.54	-5.54	-5.53	-4.96	-5.53	-0.37								
N.Y.C.	61761	38.46	38.15	36.80	36.62	36.60	27.37	27.00	44.93	45.57	48.95	52.06	52.10	50.17	50.20	50.26	50.22	50.86	50.82	50.48	50.27	52.45	52.42	47.83	39.55								
		2.69	2.45	2.40	2.34	2.34	1.79	1.70	2.71	3.11	3.47	3.70	3.87	3.89	3.51	3.24	3.27	3.35	3.37	3.32	3.17	3.27	3.41	2.92	2.97								
		-5.84	-7.33	-6.21	-6.25	-6.26	0.00	0.00	-11.75	-4.20	-3.11	-4.21	-2.36	-4.03	-8.46	-11.79	-11.79	-12.76	-12.75	-12.75	-12.75	-12.72	-11.41	-14.05	-4.71								
NORTH	61755	29.40	27.87	27.69	27.54	27.49	25.31	25.00	29.82	37.60	41.26	42.77	44.71	40.88	37.41	34.46	34.39	33.83	33.78	33.53	33.53	35.56	36.77	30.08	31.33								
		-0.52	-0.50	-0.49	-0.48	-0.50	-0.27	-0.30	-0.59	-0.64	-0.70	-0.82	-0.85	-0.83	-0.77	-0.71	-0.71	-0.74	-0.74	-0.70	-0.64	-0.72	-0.67	-0.60	-0.53								
		0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.06	0.02	0.41	0.56	0.31	0.54	0.05	0.06	0.06	0.18	0.18	0.18	0.18	0.18	0.16	0.18	0.01								
NPX	61845	32.91	31.21	30.99	30.82	30.79	28.06	27.67	47.62	55.81	60.00	61.93	63.71	60.00	55.85	52.78	52.68	52.04	51.99	51.68	51.55	53.83	53.46	47.90	34.91								
		1.98	1.84	1.80	1.79	1.79	1.48	1.37	1.95	2.45	2.63	2.78	2.84	2.75	2.52	2.25	2.22	2.29	2.29	2.27	2.20	2.37	2.44	2.04	2.04								
		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-15.20	-15.10	-15.00	-15.00	-15.00	-15.00	-15.10	-15.30	-15.30	-15.00	-15.00	-15.00	-15.00	-15.00	-13.42	-15.00	-1.00								

OH 61846	27.48	25.96	25.91	25.96	25.96	23.66	23.48	28.34	34.33	36.78	38.63	40.32	36.55	34.63	31.13	31.16	31.91	31.99	31.67	31.66	30.98	34.47	26.96	27.95
	-2.57	-2.41	-2.40	-2.19	-2.16	-1.92	-1.82	-4.02	-4.59	-5.59	-5.52	-5.55	-5.70	-4.93	-4.93	-4.96	-4.83	-4.72	-4.75	-4.67	-4.78	-4.93	-4.17	-4.05
	-0.12	0.00	-0.12	-0.12	-0.12	0.00	0.00	-1.89	-0.66	0.00	0.00	0.00	0.00	-1.33	-0.83	-0.96	-1.99	-2.01	-2.01	-1.98	0.70	-1.80	-0.27	-0.13
PJM 61847	20.00	18.56	18.00	18.00	18.00	17.00	20.00	30.21	35.26	38.54	40.88	42.04	38.83	36.39	34.07	34.00	34.34	34.23	34.00	34.00	34.77	36.62	30.00	22.00
	-2.93	-2.81	-2.82	-2.75	-2.72	-2.35	-2.30	-3.14	-4.02	-4.58	-4.28	-4.40	-4.39	-3.90	-3.56	-3.62	-3.47	-3.54	-3.48	-3.40	-3.50	-3.72	-3.12	-3.57
	7.00	7.00	7.37	7.28	7.28	6.23	3.00	-2.88	-1.02	-0.75	-1.01	-0.57	-0.97	-2.06	-2.40	-2.46	-3.06	-3.07	-3.07	-3.05	-1.81	-2.74	-2.26	6.30
WEST 61752	27.47	25.95	25.92	25.92	25.92	23.68	23.51	28.65	34.53	37.37	39.43	40.86	37.30	34.90	31.66	31.70	32.36	32.45	32.18	32.13	31.64	34.89	27.44	28.07
	-2.59	-2.42	-2.40	-2.24	-2.21	-1.90	-1.79	-3.86	-4.45	-5.46	-5.34	-5.36	-5.54	-4.78	-4.62	-4.63	-4.53	-4.42	-4.40	-4.36	-4.43	-4.65	-3.95	-3.94
	-0.13	0.00	-0.13	-0.13	-0.13	0.00	0.00	-2.04	-0.72	-0.46	-0.62	-0.35	-0.59	-1.45	-1.05	-1.17	-2.14	-2.17	-2.17	-2.14	0.39	-1.94	-0.53	-0.14