

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/11/2002	
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	29.57	21.89	19.39	19.01	20.54	17.10	16.97	21.49	22.87	24.26	25.85	25.60	24.02	22.19	21.95	22.02	23.33	23.74	23.01	24.03	28.49	28.85	24.51	27.45								
		1.22	0.92	0.77	0.75	0.80	0.66	0.60	0.80	0.89	0.90	0.88	0.89	0.79	0.79	0.77	0.84	0.97	1.05	0.94	0.97	1.24	1.26	1.05	1.06								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.63	-1.67	-2.07	-2.11	-2.30	-1.93	-1.95	-1.82	-1.66	-1.05	-1.14	-1.54	-1.33	-1.26	-1.58	-0.03								
CENTRL	61754	27.41	20.21	17.91	17.57	19.02	16.01	15.89	18.82	19.61	20.90	22.09	21.87	20.24	18.81	18.58	18.65	19.92	20.81	20.15	20.71	24.98	25.49	21.17	25.61								
		-0.94	-0.76	-0.71	-0.69	-0.72	-0.43	-0.48	-0.70	-0.74	-0.79	-0.81	-0.73	-0.69	-0.66	-0.65	-0.71	-0.78	-0.83	-0.78	-0.81	-0.94	-0.84	-0.71	-0.75								
		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									
DUNWOD	61760	28.08	20.29	19.48	18.91	18.46	14.55	11.97	30.19	36.77	38.37	45.00	45.02	45.02	38.40	38.41	34.31	34.45	29.19	29.09	34.35	38.17	38.97	36.58	29.09								
		2.52	1.85	1.68	1.64	1.74	1.48	1.46	1.68	1.77	1.89	2.02	2.01	1.84	1.71	1.69	1.74	1.86	2.01	1.95	2.00	2.41	2.53	2.10	2.50								
		2.79	2.53	0.82	0.99	3.02	3.37	5.86	-8.99	-14.65	-14.79	-20.08	-20.41	-22.25	-17.22	-17.49	-13.21	-11.89	-5.54	-6.21	-10.83	-9.84	-10.11	-12.60	-0.23								
GENESE	61753	26.52	19.49	17.18	16.84	18.28	15.42	15.43	17.92	18.69	19.84	20.72	20.96	19.60	18.14	17.92	18.00	19.22	20.08	19.44	19.95	23.96	24.68	20.69	25.21								
		-1.83	-1.48	-1.44	-1.42	-1.46	-1.02	-0.94	-1.60	-1.66	-1.85	-2.18	-1.64	-1.33	-1.33	-1.31	-1.36	-1.48	-1.56	-1.49	-1.57	-1.96	-1.65	-1.19	-1.15								
		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									
H Q	61844	16.21	20.74	18.42	18.06	19.52	16.21	16.21	19.34	20.17	21.49	22.67	22.37	20.74	19.31	19.08	19.21	20.53	21.45	20.74	21.33	25.66	25.96	21.57	25.96								
		-0.37	-0.23	-0.20	-0.20	-0.22	-0.23	-0.16	-0.18	-0.18	-0.20	-0.23	-0.23	-0.19	-0.16	-0.15	-0.15	-0.17	-0.19	-0.19	-0.19	-0.26	-0.37	-0.31	-0.40								
		11.77	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	30.00	22.06	19.97	19.55	20.62	16.97	16.28	30.01	34.97	36.73	41.69	41.65	41.37	36.42	36.38	33.48	33.81	30.22	30.02	33.84	37.36	37.57	34.97	28.89								
		2.33	1.71	1.55	1.53	1.62	1.36	1.35	1.55	1.63	1.76	1.89	1.88	1.72	1.60	1.58	1.61	1.73	1.86	1.79	1.85	2.27	2.37	1.96	2.33								
		0.68	0.62	0.20	0.24	0.74	0.83	1.44	-8.94	-12.99	-13.28	-16.90	-17.17	-18.72	-15.35	-15.57	-12.51	-11.38	-6.72	-7.30	-10.47	-9.17	-8.87	-11.13	-0.20								
LONGIL	61762	36.25	27.84	21.92	21.93	27.96	32.49	34.29	38.04	39.87	42.35	44.81	44.89	44.87	42.46	42.42	40.98	41.01	39.41	39.46	41.00	42.68	40.57	39.20	29.66								
		2.44	1.92	1.69	1.73	1.85	1.59	1.58	1.75	1.54	1.70	1.83	1.88	1.69	1.50	1.45	1.52	1.63	2.00	2.00	1.87	2.49	2.31	2.04	3.07								
		-5.46	-4.95	-1.61	-1.94	-6.37	-14.46	-16.34	-16.77	-17.98	-18.96	-20.08	-20.41	-22.25	-21.49	-21.74	-20.10	-18.68	-15.77	-16.53	-17.61	-14.27	-11.93	-15.28	-0.23								
MHK VL	61756	28.19	20.88	18.48	18.12	19.59	16.28	16.22	19.35	20.18	21.52	22.72	22.42	20.74	19.29	19.03	19.15	20.48	21.42	20.72	21.31	25.70	26.04	21.58	26.09								
		-0.16	-0.09	-0.14	-0.14	-0.15	-0.16	-0.15	-0.17	-0.17	-0.17	-0.18	-0.18	-0.19	-0.18	-0.20	-0.21	-0.22	-0.22	-0.21	-0.21	-0.22	-0.29	-0.30	-0.27								
		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									
MILLWD	61759	28.33	20.53	19.41	18.90	18.84	15.02	12.96	30.27	36.53	38.18	44.46	44.47	44.47	38.22	38.22	34.33	34.47	29.49	29.39	34.36	38.01	38.63	36.31	28.75								
		2.20	1.58	1.44	1.43	1.51	1.27	1.27	1.45	1.52	1.64	1.75	1.74	1.59	1.49	1.47	1.51	1.62	1.74	1.68	1.73	2.11	2.21	1.84	2.16								
		2.22	2.02	0.65	0.79	2.41	2.69	4.68	-9.30	-14.66	-14.85	-19.81	-20.13	-21.95	-17.26	-17.52	-13.46	-12.15	-6.11	-6.78	-11.11	-9.98	-10.09	-12.59	-0.23								
N.Y.C.	61761	38.71	29.85	22.72	22.79	29.83	29.72	38.23	40.67	42.01	44.86	45.20	45.21	45.21	45.01	45.01	44.90	44.91	44.83	44.85	44.80	45.09	41.98	40.29	29.37								
		2.88	2.10	1.90	1.87	1.98	1.67	1.66	1.89	1.99	2.09	2.21	2.20	2.02	1.89	1.88	1.95	2.09	2.24	2.16	2.23	2.65	2.80	2.36	2.77								
		-7.48	-6.78	-2.20	-2.66	-8.11	-11.61	-20.20	-19.26	-19.67	-21.08	-20.09	-20.41	-22.26	-23.65	-23.90	-23.59	-22.12	-20.95	-21.76	-21.05	-16.52	-12.85	-16.05	-0.24								
NORTH	61755	27.57	20.61	18.29	17.94	19.39	16.08	16.10	19.16	20.07	21.38	22.56	22.26	20.66	19.23	18.99	19.14	20.44	21.33	20.62	21.23	25.50	25.69	21.32	25.40								
		-0.78	-0.36	-0.33	-0.32	-0.35	-0.36	-0.27	-0.39	-0.32	-0.35	-0.39	-0.39	-0.32	-0.28	-0.28	-0.27	-0.30	-0.34	-0.34	-0.33	-0.45	-0.67	-0.60	-0.96								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.04	-0.04	-0.05	-0.05	-0.05	-0.04	-0.04	-0.05	-0.04	-0.03	-0.03	-0.04	-0.03	-0.03	-0.04	0.00								
NPX	61845	18.20	22.17	19.70	19.32	20.87	17.38	17.17	24.23	26.63	28.18	30.75	30.55	29.38	26.67	26.51	27.06	27.92	26.73	26.25	28.34	32.28	32.48	28.92	27.94								
		1.62	1.20	1.08	1.06	1.13	0.94	0.80	0.92	1.00	1.06	1.12	1.11	1.00	0.95	0.94	1.08	1.18	1.26	1.19	1.23	1.53	1.58	1.29	1.48								
		11.77	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	-5.28	-5.43	-6.73	-6.84	-7.45	-6.25	-6.34	-6.62	-6.04	-3.83	-4.13	-5.59	-4.83	-4.57	-5.75	-0.10								

[illegible]