

Day Ahead Market Zonal LBMP

--- LBMP \$			--- Marginal Cost of Losses															--- Marginal Cost of Congestion												
Zonal Data			04/06/2015																											
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	EDT					
CAPITL 61757	18.07	16.30	15.47	15.01	15.38	18.72	27.11	30.52	32.67	32.24	34.00	32.69	30.71	29.42	28.42	27.85	28.30	28.63	30.84	35.04	35.58	27.21	23.18	20.31						
	0.84	0.69	0.60	0.59	0.59	0.89	1.36	1.48	1.76	1.88	2.03	1.94	1.71	1.59	1.56	1.50	1.58	1.59	1.75	2.05	1.98	1.37	1.15	0.88						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	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						
CENTRL 61754	17.42	15.77	15.03	14.56	14.95	18.08	26.26	29.57	31.15	30.24	31.33	30.60	28.97	27.75	26.65	26.14	26.43	26.82	28.95	32.86	33.66	25.74	21.93	19.51						
	0.19	0.16	0.15	0.14	0.16	0.25	0.51	0.52	0.25	-0.12	-0.32	-0.15	-0.03	-0.08	-0.22	-0.21	-0.29	-0.22	-0.14	-0.13	0.07	-0.10	-0.11	0.08						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	18.71	16.83	15.96	15.47	15.84	19.29	28.22	31.92	34.09	33.64	35.50	34.23	32.16	30.81	29.85	29.30	29.76	30.09	32.24	36.65	37.32	28.56	24.35	21.12						
	1.48	1.22	1.09	1.05	1.05	1.46	2.47	2.88	3.18	3.28	3.61	3.47	3.16	2.98	2.98	2.95	3.04	3.05	3.14	3.66	3.73	2.71	2.31	1.69						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	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						
GENESE 61753	16.84	15.20	14.55	14.12	14.49	17.48	25.36	28.55	30.23	29.15	30.06	29.49	28.04	26.89	25.82	25.32	25.60	26.01	28.14	31.84	32.65	25.04	21.36	19.06						
	-0.40	-0.41	-0.33	-0.30	-0.30	-0.36	-0.39	-0.49	-0.68	-1.22	-1.58	-1.26	-0.96	-0.95	-1.05	-1.03	-1.12	-1.03	-0.96	-1.16	-0.94	-0.80	-0.68	-0.37						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	16.89	15.33	14.64	14.19	14.55	17.44	24.97	28.14	28.29	29.45	28.27	28.29	28.10	27.02	26.06	25.58	25.94	26.20	28.19	31.94	32.45	25.15	21.42	18.99						
	-0.34	-0.28	-0.24	-0.23	-0.24	-0.39	-0.77	-0.90	-0.99	-0.91	-0.98	-0.99	-0.90	-0.81	-0.81	-0.76	-0.78	-0.84	-0.90	-1.06	-1.14	-0.70	-0.62	-0.45						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.63	0.00	2.39	1.48	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	18.61	16.76	15.90	15.41	15.79	19.22	28.09	31.81	33.94	33.43	35.31	33.95	31.90	30.59	29.63	29.06	29.50	29.82	32.03	36.46	37.15	28.38	24.20	20.99						
	1.38	1.16	1.03	0.99	1.01	1.39	2.34	2.76	3.03	3.07	3.42	3.20	2.90	2.76	2.77	2.71	2.78	2.79	2.94	3.46	3.56	2.53	2.16	1.56						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	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						
LONGIL 61762	21.26	18.60	16.86	16.24	16.37	20.34	29.32	33.14	34.99	34.55	36.67	35.40	33.09	31.73	30.71	30.14	30.67	31.06	33.20	38.01	38.97	32.97	26.02	22.78						
	2.14	1.83	1.68	1.64	1.58	2.23	3.58	4.10	4.08	4.19	4.78	4.64	4.09	3.90	3.84	3.80	3.95	4.03	4.10	5.01	5.37	3.88	3.28	2.55						
	-1.89	-1.16	-0.31	-0.18	0.00	-0.28	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	-0.70	-0.80						
MHK VL 61756	17.68	15.98	15.23	14.74	15.14	18.33	26.57	29.92	31.83	31.21	32.52	31.52	29.73	28.50	27.43	26.85	27.20	27.55	29.71	33.78	34.43	26.36	22.52	19.86						
	0.45	0.37	0.36	0.32	0.35	0.50	0.82	0.87	0.93	0.85	0.85	0.77	0.73	0.67	0.57	0.50	0.48	0.51	0.61	0.79	0.84	0.52	0.48	0.43						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	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	18.68	16.81	15.96	15.47	15.84	19.29	28.19	31.86	34.06	33.70	35.57	34.26	32.19	30.84	29.87	29.25	29.69	30.01	32.18	36.62	37.29	28.48	24.26	21.07						
	1.45	1.20	1.09	1.05	1.05	1.46	2.45	2.82	3.15	3.34	3.67	3.50	3.19	3.01	3.01	2.90	2.97	2.97	3.08	3.63	3.70	2.64	2.23	1.63						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	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						
N.Y.C. 61761	18.82	16.92	16.04	15.54	15.91	19.40	28.37	32.12	34.27	34.53	35.99	35.09	33.61	32.48	31.57	31.42	31.77	32.03	33.23	36.79	37.45	28.76	24.55	21.26						
	1.58	1.31	1.16	1.13	1.12	1.57	2.63	3.08	3.43	3.55	3.89	3.75	3.42	3.23	3.25	3.21	3.31	3.32	3.40	3.92	4.00	2.92	2.51	1.83						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	-0.62	-0.46	-0.58	-1.19	-1.42	-1.46	-1.86	-1.73	-1.68	-0.73	0.12	0.14	0.00	0.00	0.00						
NORTH 61755	16.89	15.30	14.67	14.17	14.55	17.35	24.54	27.53	29.27	28.93	29.87	29.03	27.52	26.47	25.47	24.98	25.30	25.49	27.47	31.11	31.54	24.76	21.09	18.81						
	-0.34	-0.31	-0.21	-0.25	-0.24	-0.48	-1.21	-1.51	-1.64	-1.43	-1.77	-1.72	-1.48	-1.36	-1.40	-1.37	-1.42	-1.54	-1.63	-1.88	-2.05	-1.08	-0.95	-0.62						
	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 61845	18.35	16.53	15.68	15.21	15.58	18.99	27.52	31.08	33.23	32.73	34.50	33.21	31.20	29.92	28.96	28.41	28.86	29.20	31.51	35.66	36.22	27.73	23.67	20.62						
	1.12	0.92	0.80	0.79	0.80	1.16	1.78	2.03	2.32	2.37	2.56	2.46	2.20	2.09	2.10	2.06	2.14	2.16	2.30	2.67	2.62	1.89	1.63	1.19						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00						

H 61846	16.66 -0.57 0.00	15.08 -0.53 0.00	14.48 -0.40 0.00	14.06 -0.36 0.00	14.40 -0.38 0.00	17.31 -0.52 0.00	25.00 -0.75 0.00	28.00 -1.04 0.00	29.43 -1.48 0.00	28.05 -2.31 0.00	28.77 -2.88 -0.01	28.41 -2.34 0.00	27.20 -1.80 0.00	26.05 -1.78 0.00	24.98 -1.88 0.00	24.56 -1.79 0.00	24.74 -1.98 0.00	25.14 -1.89 0.00	27.17 -1.92 0.00	30.72 -2.28 0.00	31.64 -1.95 0.00	24.47 -1.37 0.00	21.13 -0.90 0.00	19.10 -0.33 0.00
PJM 61847	17.87 0.64 0.00	16.11 0.50 0.00	15.35 0.48 0.00	14.88 0.46 0.00	15.25 0.46 0.00	18.49 0.66 0.00	26.93 1.18 0.00	30.38 1.34 0.00	32.18 1.27 0.00	31.39 1.03 0.00	32.80 1.01 -0.15	31.86 1.11 0.00	30.13 1.13 0.00	28.86 1.03 0.00	27.86 0.99 0.00	27.35 1.00 0.00	27.68 0.96 0.00	28.06 1.03 0.00	30.14 1.05 0.00	34.25 1.25 0.00	35.07 1.48 0.00	26.88 1.03 0.00	22.99 0.95 0.00	20.23 0.80 0.00
WEST 61752	16.89 -0.34 0.00	15.28 -0.33 0.00	14.70 -0.18 0.00	14.27 -0.14 0.00	14.64 -0.15 0.00	17.62 -0.21 0.00	25.41 -0.34 0.00	28.52 -0.52 0.00	30.04 -0.87 0.00	28.57 -1.79 0.00	29.34 -2.31 -0.01	29.00 -1.75 0.00	27.81 -1.19 0.00	26.64 -1.20 0.00	25.47 -1.40 0.00	25.01 -1.34 0.00	25.17 -1.55 0.00	25.55 -1.49 0.00	27.61 -1.48 0.00	31.18 -1.81 0.00	32.18 -1.41 0.00	24.89 -0.96 0.00	21.53 -0.51 0.00	19.49 0.06 0.00