

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		08/12/2015																															
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								
CAPITL		20.59	17.69	13.80	13.77	13.92	14.26	20.12	21.92	25.32	27.07	28.50	30.75	31.77	33.09	34.41	33.60	33.38	31.84	28.93	29.33	29.67	27.98	23.98	21.69								
61757		1.26	1.03	0.78	0.79	0.76	0.79	1.26	1.28	1.50	1.60	1.76	1.89	1.96	2.01	2.10	2.12	2.11	2.07	1.81	1.89	1.84	1.71	1.38	1.27								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.15	-0.08	-0.14	-0.15	-0.17	-0.03	-0.28	-0.22	-0.26	-0.18	-0.01	0.00	-0.03	0.00	0.00								
CENTRL		19.55	16.79	13.15	13.12	13.32	13.64	19.14	20.87	23.97	25.57	26.95	29.03	30.02	31.42	32.73	31.70	31.54	30.01	27.32	27.84	28.22	26.64	22.74	20.71								
61754		0.21	0.13	0.13	0.14	0.17	0.17	0.28	0.23	0.21	0.25	0.29	0.32	0.36	0.46	0.45	0.50	0.50	0.50	0.38	0.33	0.39	0.39	0.14	0.29								
		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	-0.04	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00								
DUNWOD		21.69	18.55	14.44	14.38	14.53	14.89	21.08	23.09	27.55	30.52	31.20	34.17	35.41	37.11	36.90	38.81	37.95	36.77	32.78	31.10	31.28	30.01	25.50	23.04								
61760		2.36	1.90	1.42	1.40	1.38	1.43	2.22	2.45	3.02	3.22	3.44	3.68	3.80	3.96	4.17	3.99	3.98	3.81	3.53	3.56	3.45	3.41	2.89	2.61								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-1.99	-1.10	-1.77	-1.95	-2.25	-0.46	-3.61	-2.93	-3.45	-2.31	-0.11	0.00	-0.35	0.00	0.00								
GENESE		19.14	16.37	12.92	12.87	13.08	13.37	18.76	20.08	23.00	24.61	25.96	28.00	29.01	30.34	31.76	30.89	30.74	29.19	26.46	26.72	27.39	25.96	21.93	20.30								
61753		-0.19	-0.28	-0.10	-0.10	-0.08	-0.09	-0.09	-0.56	-0.76	-0.71	-0.69	-0.72	-0.65	-0.53	-0.52	-0.31	-0.31	-0.32	-0.48	-0.63	-0.45	-0.29	-0.68	-0.12								
		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	0.04	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00								
H Q		18.68	16.17	12.63	12.59	12.77	13.96	17.31	20.00	23.00	24.46	25.66	25.96	27.72	28.64	29.54	29.95	29.90	28.39	25.95	23.99	23.54	23.36	21.90	18.73								
61844		-0.66	-0.48	-0.39	-0.39	-0.38	-0.39	-0.66	-0.64	-0.76	-0.86	-0.93	-1.01	-1.04	-1.11	-1.16	-1.15	-1.15	-1.12	-1.00	-0.99	-0.95	-0.97	-0.70	-0.76								
		0.00	0.00	0.00	0.00	0.00	-0.88	0.88	0.00	0.00	0.00	0.06	1.75	0.90	1.16	1.58	0.10	0.00	0.00	0.00	2.46	3.35	1.92	0.00	0.94								
HUD VL		21.57	18.47	14.39	14.33	14.50	14.84	20.97	22.99	27.24	29.94	30.80	33.64	34.90	36.57	36.70	38.00	37.29	35.97	32.20	30.97	31.20	29.78	25.32	22.85								
61758		2.24	1.82	1.37	1.35	1.34	1.37	2.11	2.35	2.87	3.06	3.28	3.53	3.71	3.89	4.07	3.96	3.94	3.75	3.45	3.46	3.37	3.25	2.71	2.43								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-1.56	-0.87	-1.39	-1.53	-1.77	-0.36	-2.84	-2.30	-2.71	-1.81	-0.09	0.00	-0.28	0.00	0.00								
LONGIL		23.73	19.56	16.69	15.07	15.17	17.11	22.34	23.63	28.36	31.94	33.74	36.28	40.21	42.40	47.36	61.31	74.07	48.29	40.45	39.55	37.53	34.12	31.78	25.57								
61762		2.98	2.41	1.85	1.80	1.79	1.84	2.79	2.99	3.83	4.13	4.35	4.74	4.93	5.07	5.29	5.09	5.12	4.90	4.55	4.64	4.54	4.33	3.64	3.31								
		-1.42	-0.49	-1.82	-0.29	-0.22	-1.79	-0.69	-0.01	-0.77	-2.49	-2.74	-2.83	-5.62	-6.42	-9.79	-25.02	-37.90	-13.88	-8.95	-7.48	-5.16	-3.54	-5.54	-1.84								
MHK VL		19.99	17.20	13.42	13.37	13.59	13.94	19.56	21.36	24.62	26.38	27.71	29.89	30.67	32.01	33.24	32.42	32.19	30.58	27.84	28.34	28.78	27.11	23.31	21.08								
61756		0.66	0.55	0.40	0.39	0.43	0.47	0.70	0.72	0.81	0.94	0.99	1.06	0.89	0.96	0.94	1.00	0.96	0.86	0.75	0.90	0.95	0.84	0.70	0.65								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.12	-0.07	-0.11	-0.12	-0.14	-0.03	-0.22	-0.18	-0.21	-0.14	-0.01	0.00	-0.02	0.00	0.00								
MILLWD		21.65	18.54	14.43	14.37	14.52	14.88	21.06	23.07	27.51	30.47	31.17	34.12	35.42	37.12	36.91	38.75	37.94	36.74	32.72	31.08	31.26	29.95	25.41	22.93								
61759		2.32	1.88	1.41	1.39	1.37	1.41	2.21	2.43	2.99	3.22	3.44	3.68	3.85	4.02	4.19	4.03	4.03	3.87	3.53	3.54	3.42	3.36	2.80	2.51								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.94	-1.08	-1.73	-1.91	-2.19	-0.44	-3.53	-2.86	-3.36	-2.25	-0.11	0.00	-0.35	0.00	0.00								
N.Y.C.		21.93	18.74	14.59	14.51	14.67	15.03	21.29	23.30	27.81	31.96	32.56	35.48	36.59	37.99	37.81	39.58	38.91	37.95	34.71	33.41	33.51	32.35	27.65	23.33								
61761		2.59	2.08	1.56	1.53	1.51	1.56	2.43	2.66	3.28	3.52	3.70	3.96	4.09	4.23	4.46	4.27	4.25	4.07	3.77	3.84	3.70	3.73	3.19	2.90								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-3.12	-2.20	-2.80	-2.84	-2.85	-1.08	-4.11	-3.61	-4.36	-3.99	-2.13	-1.98	-2.38	-1.86	0.00								
NORTH		18.48	16.00	12.49	12.44	12.67	12.97	17.95	19.90	22.83	24.33	25.48	27.48	28.39	29.52	30.66	29.58	29.43	27.89	25.51	26.12	26.75	24.91	21.79	19.44								
61755		-0.85	-0.65	-0.53	-0.53	-0.49	-0.50	-0.90	-0.74	-0.93	-0.99	-1.17	-1.23	-1.27	-1.39	-1.61	-1.62	-1.62	-1.62	-1.43	-1.32	-1.09	-1.34	-0.81	-0.98								
		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		20.96	17.97	14.04	13.99	14.14	15.37	19.56	22.33	26.19	28.47	29.56	32.09	33.24	34.70	35.39	35.65	35.20	33.80	30.49	29.98	30.25	28.75	24.55	22.18								
61845		1.62	1.32	1.02	1.01	0.99	1.02	1.58	1.69	2.07	2.23	2.40	2.55	2.67	2.75	2.91	2.78	2.80	2.69	2.48	2.50	2.42	2.34	1.94	1.76								
		0.00	0.00	0.00	0.00	0.00	-0.88	0.88	0.00	-0.36	-0.92	-0.51	-0.82	-0.91	-1.04	-0.21	-1.68	-1.36	-1.60	-1.07	-0.05	0.00	-0.16	0.00	0.00								

OH 61846	18.83	16.16	12.76	12.77	12.98	14.15	17.52	19.73	22.41	24.06	25.29	27.19	28.21	29.52	30.76	29.95	29.87	28.57	26.00	26.15	26.80	25.41	21.66	20.16
	-0.50	-0.50	-0.26	-0.21	-0.17	-0.20	-0.45	-0.91	-1.35	-1.27	-1.36	-1.52	-1.45	-1.27	-1.52	-1.25	-1.18	-0.95	-0.94	-1.04	-1.03	-0.84	-0.95	-0.27
	0.00	0.00	0.00	0.00	0.00	-0.88	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00
PJM 61847	20.55	17.60	13.78	13.73	13.92	15.13	19.14	21.83	25.55	27.94	28.90	31.44	32.60	34.29	34.60	35.30	34.78	33.52	30.10	29.53	29.64	28.26	24.03	21.89
	1.22	0.95	0.75	0.75	0.76	0.78	1.17	1.20	1.35	1.49	1.63	1.72	1.84	2.01	2.07	2.06	2.08	2.07	1.86	1.84	1.81	1.81	1.43	1.47
	0.00	0.00	0.00	0.00	0.00	-0.88	0.88	0.00	-0.44	-1.12	-0.62	-1.00	-1.10	-1.37	-0.26	-2.04	-1.65	-1.95	-1.30	-0.26	0.00	-0.20	0.00	0.00
WEST 61752	19.20	16.46	13.01	13.02	13.23	13.52	18.80	20.18	22.95	24.69	25.99	27.97	29.04	31.00	31.63	30.79	30.71	29.37	26.73	28.00	27.44	25.96	22.09	20.53
	-0.13	-0.20	-0.01	0.04	0.08	0.05	-0.06	-0.45	-0.81	-0.63	-0.67	-0.75	-0.62	-0.40	-0.65	-0.41	-0.34	-0.15	-0.22	-0.38	-0.39	-0.29	-0.52	0.10
	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	-0.49	0.00	0.00	0.00	0.00	0.00	-0.95	0.00	0.00	0.00	0.00