

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/17/2016

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	16.29	14.64	13.94	13.78	13.49	12.89	15.05	15.93	18.80	21.09	21.97	23.36	23.90	24.81	25.38	26.44	28.10	27.80	25.60	28.31	25.77	22.14	19.83	18.48
61757	1.08	1.02	0.91	0.89	0.88	0.88	1.05	1.11	1.34	1.43	1.48	1.59	1.61	1.71	1.73	1.82	1.94	1.92	1.76	1.98	1.73	1.51	1.31	1.11
	0.00	0.00	-0.38	-0.39	-0.02	0.00	0.00	-0.02	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
CENTRL	15.49	13.82	12.83	12.65	12.75	12.18	14.29	15.09	17.85	20.11	20.99	22.25	22.74	23.63	24.20	25.21	26.84	26.61	24.40	27.13	24.69	21.07	18.86	17.82
61754	0.27	0.20	0.14	0.12	0.16	0.17	0.29	0.28	0.40	0.45	0.49	0.48	0.45	0.53	0.54	0.59	0.68	0.72	0.57	0.79	0.65	0.43	0.35	0.45
	0.00	0.00	-0.03	-0.04	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	16.75	14.97	14.15	13.95	13.77	13.13	15.33	16.30	19.30	21.68	22.53	23.99	24.61	25.43	26.05	27.13	28.73	28.32	26.14	28.84	26.32	22.80	20.48	19.18
61760	1.54	1.35	1.21	1.16	1.17	1.12	1.33	1.48	1.85	2.02	2.03	2.22	2.32	2.33	2.39	2.51	2.57	2.43	2.31	2.50	2.28	2.17	1.96	1.81
	0.00	0.00	-0.28	-0.29	-0.01	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	0.00	0.00	0.00
GENESE	15.46	13.74	12.68	12.51	12.61	12.09	14.28	14.94	17.75	19.99	20.85	21.99	22.54	23.56	24.13	24.99	26.69	26.61	24.43	27.13	24.76	20.97	18.74	17.99
61753	0.24	0.12	0.00	-0.01	0.03	0.08	0.28	0.13	0.30	0.33	0.35	0.22	0.25	0.46	0.47	0.37	0.52	0.72	0.60	0.79	0.72	0.33	0.22	0.62
	0.00	0.00	-0.03	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	14.67	13.14	12.23	12.07	12.16	11.60	13.47	14.24	16.75	18.91	19.74	20.94	21.47	22.22	22.76	20.62	25.14	24.88	22.90	25.28	23.13	19.85	17.81	16.69
61844	-0.55	-0.48	-0.42	-0.41	-0.43	-0.41	-0.53	-0.56	-0.70	-0.75	-0.76	-0.83	-0.82	-0.88	-0.90	-0.96	-1.02	-1.01	-0.93	-1.05	-0.91	-0.78	-0.70	-0.68
	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	16.63	14.89	14.07	13.89	13.71	13.08	15.25	16.17	19.11	21.46	22.32	23.77	24.36	25.25	25.88	26.98	28.60	28.19	26.00	28.73	26.18	22.60	20.27	19.00
61758	1.42	1.27	1.14	1.11	1.11	1.07	1.25	1.35	1.66	1.81	1.82	2.00	2.07	2.15	2.22	2.36	2.43	2.30	2.17	2.40	2.14	1.96	1.76	1.63
	0.00	0.00	-0.28	-0.29	-0.01	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	0.00	0.00	0.00
LONGIL	21.04	17.53	17.18	15.64	14.20	15.92	19.79	19.83	21.62	22.44	23.12	24.45	26.06	29.03	31.09	35.87	36.17	36.06	30.90	43.58	31.07	24.49	20.92	19.71
61762	2.07	1.80	1.63	1.59	1.60	1.54	1.83	2.01	2.51	2.79	2.62	2.68	3.08	3.12	3.19	3.35	3.45	3.31	3.12	3.42	3.10	2.83	2.41	2.34
	-3.76	-2.11	-2.89	-1.56	-0.01	-2.37	-3.96	-3.01	-1.65	0.00	0.00	0.00	-0.69	-2.81	-4.24	-7.91	-6.55	-6.86	-3.95	-13.83	-3.93	-1.03	0.00	0.00
MHK VL	15.61	13.96	13.00	12.85	12.93	12.32	14.39	15.24	17.96	20.28	21.19	22.49	23.02	23.84	24.46	25.43	27.05	26.77	24.64	27.28	24.86	21.26	19.01	17.82
61756	0.39	0.34	0.32	0.32	0.34	0.31	0.39	0.43	0.51	0.63	0.70	0.72	0.73	0.74	0.80	0.81	0.89	0.88	0.81	0.95	0.82	0.62	0.50	0.45
	0.00	0.00	-0.03	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	16.70	14.95	14.14	13.95	13.77	13.11	15.30	16.26	19.27	21.64	22.48	23.97	24.59	25.46	26.05	27.15	28.78	28.35	26.14	28.89	26.35	22.76	20.42	19.11
61759	1.49	1.34	1.20	1.16	1.17	1.10	1.30	1.44	1.82	1.98	1.99	2.20	2.30	2.36	2.39	2.54	2.62	2.46	2.31	2.55	2.31	2.13	1.91	1.74
	0.00	0.00	-0.28	-0.29	-0.01	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	0.00	0.00	0.00
N.Y.C.	18.69	15.11	14.26	14.03	13.86	13.20	15.40	16.45	20.12	22.77	23.56	28.06	28.52	29.28	29.76	30.63	32.06	31.71	29.92	32.13	30.13	27.41	25.35	20.74
61761	1.69	1.48	1.33	1.25	1.26	1.19	1.40	1.63	2.04	2.26	2.27	2.48	2.56	2.52	2.56	2.66	2.70	2.54	2.43	2.61	2.45	2.39	2.17	2.01
	-1.79	0.00	-0.28	-0.29	-0.01	0.00	0.00	-0.02	-0.63	-0.85	-0.79	-3.81	-3.66	-3.66	-3.55	-3.35	-3.21	-3.28	-3.65	-3.18	-3.64	-4.38	-4.67	-1.35
NORTH	14.41	12.90	12.03	11.93	11.98	11.43	13.16	13.95	16.39	18.61	19.51	20.59	21.15	21.81	22.31	23.16	24.65	24.46	22.45	24.68	22.69	19.40	17.35	16.22
61755	-0.81	-0.72	-0.61	-0.55	-0.60	-0.58	-0.84	-0.86	-1.07	-1.04	-0.98	-1.18	-1.14	-1.29	-1.35	-1.45	-1.52	-1.42	-1.38	-1.66	-1.35	-1.24	-1.17	-1.15
	0.00	0.00	0.01	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	16.40	14.71	14.00	13.82	13.60	12.96	15.12	16.05	18.88	21.17	22.04	23.47	24.03	24.95	25.50	26.63	28.38	29.12	25.74	28.42	25.92	22.31	20.00	18.69
61845	1.19	1.09	1.01	0.98	0.99	0.95	1.12	1.23	1.43	1.51	1.54	1.70	1.74	1.85	1.85	2.02	2.12	2.02	1.91	2.08	1.88	1.67	1.48	1.32
	0.00	0.00	-0.33	-0.35	-0.02	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-1.21	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]