

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/30/2016

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	15.09	11.15	7.95	7.54	6.08	10.93	17.22	18.73	17.88	18.53	18.08	18.30	18.28	18.34	17.69	17.77	18.28	18.28	18.58	20.83	17.14	14.55	12.73	12.07
61757	0.45	0.40	0.36	0.36	0.38	0.42	0.73	0.93	1.21	1.25	1.10	1.03	1.08	1.06	1.04	1.06	1.09	1.06	1.08	1.20	1.00	0.88	0.77	0.63
	-7.68	-4.56	-2.25	-1.79	0.00	-4.58	-5.90	-4.92	-0.97	-0.41	-0.37	-0.40	-0.40	-0.40	-0.35	-0.35	-0.39	-0.39	-0.41	-0.58	-0.29	-0.09	0.00	-1.10
CENTRL	7.73	6.65	5.56	5.57	5.73	6.42	11.26	13.52	15.85	16.98	16.80	17.37	17.30	17.38	16.55	16.49	16.91	16.98	17.21	19.22	15.99	13.68	12.10	10.47
61754	0.02	0.01	0.00	0.01	0.03	0.04	0.10	0.16	0.09	0.10	0.10	0.20	0.15	0.19	0.16	0.13	0.12	0.15	0.12	0.17	0.14	0.10	0.13	0.02
	-0.75	-0.45	-0.22	-0.18	0.00	-0.45	-0.58	-0.48	-0.06	0.00	-0.09	-0.30	-0.34	-0.33	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
DUNWOD	13.04	9.99	7.40	7.16	6.22	9.77	15.82	17.62	17.88	18.86	18.65	18.92	18.88	18.92	18.28	18.36	18.90	18.88	19.22	21.40	17.79	15.12	13.20	12.21
61760	0.67	0.58	0.48	0.50	0.52	0.61	1.07	1.28	1.63	1.84	1.91	1.91	1.93	1.91	1.86	1.88	1.96	1.92	1.98	2.15	1.84	1.51	1.23	1.10
	-5.42	-3.21	-1.58	-1.26	0.00	-3.23	-4.16	-3.46	-0.55	-0.14	-0.13	-0.14	-0.14	-0.14	-0.12	-0.12	-0.14	-0.14	-0.15	-0.21	-0.10	-0.03	0.00	-0.77
GENESE	7.46	6.44	5.41	5.42	5.63	6.25	10.99	13.30	15.62	16.49	16.33	16.91	16.79	16.93	16.17	16.14	16.58	16.78	16.93	18.89	15.79	13.47	12.06	10.22
61753	-0.11	-0.12	-0.11	-0.12	-0.07	-0.06	-0.07	0.03	-0.13	-0.39	-0.35	-0.19	-0.27	-0.19	-0.19	-0.21	-0.22	-0.05	-0.15	-0.15	-0.06	-0.11	0.10	-0.21
	-0.62	-0.37	-0.18	-0.15	0.00	-0.37	-0.48	-0.40	-0.05	0.00	-0.07	-0.22	-0.25	-0.25	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09
H Q	6.75	6.02	5.21	5.25	5.53	5.76	10.26	12.39	14.12	14.13	14.13	14.13	14.13	14.13	14.13	14.13	15.14	15.19	15.38	16.79	14.52	12.88	11.58	10.05
61844	-0.20	-0.17	-0.13	-0.14	-0.17	-0.17	-0.33	-0.44	-0.52	-0.56	-0.55	-0.56	-0.55	-0.56	-0.54	-0.54	-0.55	-0.55	-0.56	-0.63	-0.52	-0.45	-0.38	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	1.06	2.19	1.93	2.18	2.13	2.18	1.63	1.69	1.10	1.08	1.15	1.63	0.81	0.25	0.00	0.00
HUD VL	13.01	9.96	7.39	7.14	6.20	9.73	15.78	17.56	17.79	18.74	18.51	18.77	18.74	18.79	18.16	18.24	18.76	18.76	19.11	21.31	17.69	15.01	13.11	12.14
61758	0.65	0.56	0.46	0.49	0.50	0.58	1.04	1.22	1.54	1.70	1.76	1.75	1.78	1.77	1.73	1.75	1.81	1.78	1.86	2.04	1.73	1.40	1.15	1.02
	-5.41	-3.21	-1.58	-1.26	0.00	-3.22	-4.15	-3.46	-0.56	-0.15	-0.14	-0.15	-0.15	-0.15	-0.13	-0.13	-0.15	-0.15	-0.16	-0.22	-0.11	-0.03	0.00	-0.77
LONGIL	13.31	11.45	9.46	9.11	9.77	11.75	16.42	18.06	18.36	19.42	20.63	24.47	26.70	28.58	27.40	29.86	31.19	30.08	35.48	40.09	32.31	20.98	13.71	12.63
61762	0.93	0.78	0.65	0.67	0.70	0.80	1.44	1.71	2.12	2.40	2.54	2.51	2.55	2.51	2.46	2.45	2.62	2.61	2.61	2.88	2.47	2.06	1.73	1.50
	-5.43	-4.48	-3.47	-3.05	-3.37	-5.01	-4.39	-3.47	-0.55	-0.14	-1.48	-5.09	-7.33	-9.20	-8.64	-11.05	-11.78	-10.64	-15.77	-18.17	-13.99	-5.34	-0.01	-0.79
MHK VL	7.71	6.68	5.62	5.64	5.84	6.42	11.35	13.66	15.89	17.08	16.85	17.07	16.98	17.04	16.46	16.48	16.90	16.94	17.22	19.14	16.00	13.89	12.29	10.66
61756	0.17	0.14	0.11	0.11	0.15	0.14	0.32	0.42	0.44	0.51	0.52	0.51	0.47	0.47	0.42	0.39	0.40	0.40	0.44	0.53	0.36	0.38	0.32	0.24
	-0.58	-0.35	-0.17	-0.14	0.00	-0.35	-0.45	-0.36	0.24	0.30	0.28	0.30	0.30	0.30	0.26	0.26	0.29	0.29	0.31	0.44	0.22	0.07	0.00	-0.08
MILLWD	13.08	10.00	7.41	7.16	6.21	9.79	15.84	17.64	17.88	18.85	18.64	18.90	18.87	18.90	18.26	18.35	18.89	18.87	19.18	21.39	17.76	15.09	13.19	12.20
61759	0.67	0.57	0.48	0.50	0.51	0.60	1.06	1.26	1.63	1.82	1.89	1.89	1.92	1.89	1.84	1.86	1.95	1.90	1.95	2.13	1.81	1.48	1.22	1.08
	-5.46	-3.24	-1.60	-1.28	0.00	-3.25	-4.19	-3.49	-0.56	-0.15	-0.13	-0.15	-0.14	-0.15	-0.13	-0.13	-0.14	-0.14	-0.15	-0.21	-0.10	-0.03	0.00	-0.78
N.Y.C.	13.11	10.03	7.44	7.19	6.25	9.81	15.86	17.68	17.97	18.98	18.80	19.07	19.05	19.05	18.45	18.53	19.27	19.26	19.36	21.50	18.30	15.78	13.32	12.32
61761	0.74	0.63	0.52	0.53	0.55	0.65	1.11	1.34	1.73	1.96	2.06	2.06	2.10	2.04	2.02	2.04	2.13	2.09	2.10	2.25	1.95	1.64	1.35	1.20
	-5.42	-3.22	-1.58	-1.27	0.00	-3.23	-4.16	-3.47	-0.55	-0.14	-0.13	-0.15	-0.14	-0.15	-0.13	-0.13	-0.34	-0.34	-0.17	-0.21	-0.50	-0.56	-0.01	-0.78
NORTH	6.56	5.91	5.15	5.20	5.50	5.63	10.08	12.04	11.00	11.89	12.02	11.95	12.00	11.94	11.96	11.99	12.00	12.09	12.10	12.18	12.15	12.08	11.55	10.01
61755	-0.24	-0.19	-0.15	-0.16	-0.19	-0.22	-0.40	-0.55	-0.66	-0.68	-0.65	-0.66	-0.62	-0.64	-0.62	-0.62	-0.64	-0.64	-0.63	-0.68	-0.62	-0.54	-0.42	-0.31
	0.14	0.09	0.04	0.03	0.00	0.09	0.11	0.28	4.04	4.31	3.94	4.26	4.19	4.28	3.72	3.75	4.16	4.10	4.36	6.19	3.09	0.95	0.00	0.02
NPX	19.92	18.00	14.29	13.44	16.67	19.91	29.59	25.69	25.06	27.88	27.27	29.27	28.25	30.24	29.12	29.71	31.42	31.79	31.72	33.83	28.55	22.21	19.66	17.59
61845	0.58	0.50	0.42	0.43	0.46	0.52	0.91	1.09	1.41	1.54	1.55	1.52	1.56	1.53	1.52	1.54	1.58	1.55	1.59	1.73	1.47	1.25	1.03	0.90
	-12.39	-11.31	-8.53	-7.62	-10.52	-13.46	-18.09	-11.72	-7.95	-9.47	-9.11	-10.88	-9.88	-11.84	-11.31	-11.82	-13.05	-13.41	-13.04	-13.05	-11.23	-7.38	-6.67	-6.35

[illegible]