

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/30/2017

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	15.92	13.41	12.85	11.99	11.79	11.93	12.75	13.19	14.61	16.39	16.49	16.43	15.51	15.83	15.49	15.59	15.91	16.83	18.06	20.46	17.70	15.58	13.05	12.86
61757	0.70	0.59	0.54	0.50	0.47	0.56	0.73	0.71	0.87	0.94	0.94	0.94	0.86	0.89	0.86	0.86	0.89	0.96	1.10	1.30	1.08	0.94	0.73	0.72
	-3.53	-3.04	-3.38	-3.45	-3.86	-2.36	-0.38	-0.26	-0.20	-0.09	-0.10	-0.09	-0.06	-0.07	-0.06	-0.09	-0.10	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	12.05	10.09	9.26	8.37	7.83	9.26	11.75	12.38	13.67	15.55	15.65	15.55	14.71	14.97	14.70	14.76	15.00	15.89	17.08	19.35	16.81	14.82	12.44	12.31
61754	0.09	0.08	0.06	0.06	0.06	0.07	0.10	0.16	0.12	0.18	0.20	0.15	0.13	0.10	0.13	0.12	0.09	0.13	0.12	0.19	0.18	0.18	0.12	0.16
	-0.26	-0.23	-0.26	-0.27	-0.30	-0.17	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	15.04	12.66	11.93	10.97	10.61	11.31	12.81	13.47	15.04	17.10	17.18	17.32	16.81	16.73	16.24	16.34	17.28	17.54	19.47	21.30	18.53	16.49	13.73	13.47
61760	1.25	1.06	0.94	0.82	0.75	0.91	1.16	1.25	1.49	1.74	1.73	1.75	1.71	1.74	1.67	1.70	1.73	1.78	2.00	2.15	1.91	1.73	1.40	1.32
	-2.09	-1.82	-2.05	-2.11	-2.40	-1.38	0.00	0.00	0.00	0.00	0.00	-0.17	-0.52	-0.13	0.00	0.00	-0.64	0.00	-0.51	0.00	0.00	-0.12	0.00	0.00
GENESE	11.67	9.77	8.94	8.08	7.57	8.97	11.42	12.13	13.33	15.11	15.22	15.07	14.26	14.49	14.26	14.31	14.51	15.40	16.50	18.73	16.26	14.36	12.05	11.99
61753	-0.22	-0.20	-0.20	-0.16	-0.13	-0.18	-0.22	-0.08	-0.22	-0.25	-0.23	-0.32	-0.32	-0.37	-0.31	-0.34	-0.40	-0.36	-0.46	-0.42	-0.37	-0.28	-0.27	-0.16
	-0.21	-0.18	-0.20	-0.21	-0.23	-0.14	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	5.21	5.21	5.21	5.21	5.21	5.84	7.07	7.71	8.94	9.61	9.88	9.66	12.32	12.43	12.32	12.32	10.28	10.28	11.27	11.39	13.33	8.98	7.82	7.70
61844	-0.40	-0.33	-0.30	-0.27	-0.25	-0.31	-0.40	-0.42	-0.46	-0.52	-0.53	-0.52	-0.50	-0.51	-0.50	-0.50	-0.49	-0.52	-0.63	-0.71	-0.61	-0.56	-0.46	-0.45
	6.08	4.24	3.42	2.55	2.00	2.87	4.18	4.09	4.15	5.23	5.04	5.21	1.77	1.93	1.75	1.83	4.14	4.96	5.06	7.06	2.68	5.10	4.05	4.00
HUD VL	14.94	12.59	11.87	10.92	10.58	11.25	12.70	13.33	14.88	16.90	16.98	17.09	16.47	16.50	16.06	16.15	16.90	17.34	19.16	21.13	18.35	16.28	13.57	13.35
61758	1.13	0.96	0.86	0.75	0.69	0.83	1.06	1.11	1.33	1.54	1.53	1.57	1.52	1.55	1.49	1.51	1.54	1.58	1.83	1.97	1.73	1.55	1.24	1.20
	-2.12	-1.84	-2.08	-2.14	-2.42	-1.40	0.00	0.00	0.00	0.00	0.00	-0.12	-0.37	-0.09	0.00	0.00	-0.45	0.00	-0.37	0.00	0.00	-0.09	0.00	0.00
LONGIL	17.39	14.43	13.07	12.15	12.18	15.26	18.09	18.64	21.28	23.61	24.95	24.42	24.26	24.16	24.56	23.91	24.86	26.11	27.06	32.01	27.58	23.90	17.94	16.10
61762	1.72	1.42	1.28	1.12	1.03	1.24	1.61	1.73	2.06	2.35	2.27	2.29	2.20	2.26	2.20	2.23	2.27	2.36	2.61	2.83	2.51	2.24	1.92	1.82
	-3.98	-3.22	-2.86	-2.99	-3.68	-5.00	-4.84	-4.68	-5.67	-5.90	-7.23	-6.73	-7.47	-7.04	-7.79	-7.04	-7.69	-7.99	-7.49	-10.01	-8.44	-7.02	-3.70	-2.13
MHK VL	11.14	9.37	8.55	7.68	7.20	8.61	10.86	11.82	13.37	15.61	15.68	15.61	14.86	15.09	14.80	14.79	15.05	15.84	17.37	19.65	17.04	15.07	12.63	12.46
61756	0.29	0.24	0.21	0.18	0.18	0.23	0.31	0.35	0.39	0.52	0.51	0.48	0.42	0.43	0.41	0.40	0.40	0.39	0.39	0.50	0.42	0.42	0.31	0.32
	0.85	0.66	0.60	0.54	0.44	0.63	1.10	0.76	0.57	0.27	0.28	0.26	0.15	0.21	0.18	0.25	0.27	0.32	-0.03	0.00	0.00	-0.01	0.00	0.00
MILLWD	15.04	12.67	11.94	10.99	10.64	11.32	12.76	13.44	15.00	17.05	17.15	17.30	16.77	16.70	16.21	16.33	17.23	17.52	19.47	21.30	18.52	16.47	13.70	13.46
61759	1.23	1.04	0.92	0.80	0.74	0.90	1.12	1.22	1.45	1.69	1.70	1.74	1.68	1.71	1.65	1.68	1.70	1.76	2.02	2.15	1.89	1.71	1.38	1.31
	-2.12	-1.84	-2.08	-2.15	-2.43	-1.40	0.00	0.00	0.00	0.00	0.00	-0.17	-0.50	-0.13	0.00	0.00	-0.62	0.00	-0.50	0.00	0.00	-0.12	0.00	0.00
N.Y.C.	15.19	12.78	12.04	11.07	10.71	11.40	12.91	13.59	15.17	17.29	17.36	17.51	17.00	16.92	16.43	16.52	17.46	17.71	19.66	21.45	18.70	16.69	13.90	13.65
61761	1.40	1.17	1.04	0.92	0.84	0.99	1.27	1.37	1.63	1.92	1.90	1.94	1.88	1.92	1.85	1.87	1.91	1.95	2.19	2.30	2.08	1.92	1.56	1.49
	-2.10	-1.82	-2.06	-2.12	-2.40	-1.39	0.00	0.00	0.00	-0.01	-0.01	-0.17	-0.53	-0.14	-0.01	0.00	-0.64	0.00	-0.51	0.00	0.00	-0.13	-0.01	0.00
NORTH	2.07	2.07	1.52	1.07	1.07	2.00	2.07	5.42	8.29	12.49	12.50	12.50	12.48	12.48	12.44	11.95	11.81	12.50	16.06	18.18	15.76	13.79	11.64	11.49
61755	-0.53	-0.44	-0.40	-0.36	-0.34	-0.40	-0.52	-0.54	-0.57	-0.66	-0.66	-0.66	-0.64	-0.64	-0.64	-0.64	-0.64	-0.66	-0.90	-0.98	-0.87	-0.85	-0.68	-0.66
	9.10	7.28	7.01	6.60	6.06	6.62	9.05	6.26	4.69	2.22	2.28	2.23	1.46	1.75	1.49	2.05	2.46	2.60	0.00	0.00	0.00	0.00	0.00	0.00
NPX	15.33	12.92	12.29	11.40	11.14	11.50	12.55	13.17	14.67	16.59	16.67	16.72	15.98	16.16	15.76	15.85	16.40	17.07	18.65	20.78	18.04	15.90	13.31	13.07
61845	0.94	0.78	0.71	0.63	0.58	0.69	0.91	0.95	1.12	1.23	1.22	1.26	1.20	1.25	1.19	1.20	1.24	1.31	1.49	1.63	1.41	1.21	0.99	0.92
	-2.71	-2.35	-2.65	-2.73	-3.10	-1.79	0.00	0.00	0.00	0.00	0.00	-0.07	-0.20	-0.05	0.00	0.00	-0.25	0.00	-0.20	0.00	0.00	-0.05	0.00	0.00

[illegible]