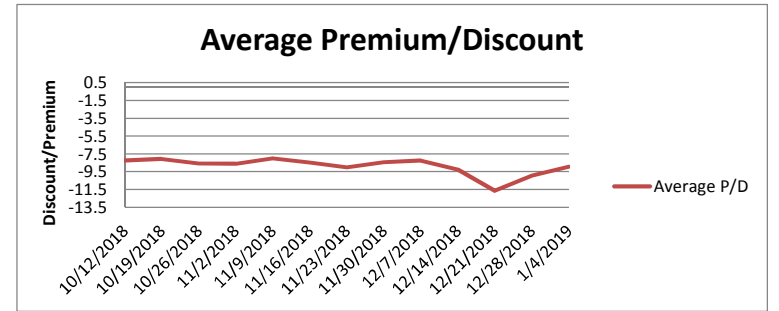


All Closed-end Funds

Date	Average P/D	Median P/D	Count Premium	Count Discount	Total
10/12/2018	-8.26392631	-9.8085566	66	430	496
10/19/2018	-8.07532576	-9.8804781	76	425	501
10/26/2018	-8.60155906	-10.398938	58	442	500
11/2/2018	-8.63440869	-10.678593	60	442	502
11/9/2018	-8.02295045	-10.114297	69	429	498
11/16/2018	-8.49330365	-10.497738	59	436	495
11/23/2018	-9.02707657	-10.992908	55	440	495
11/30/2018	-8.44618023	-10.191657	60	436	496
12/7/2018	-8.25298752	-10.184667	58	433	491
12/14/2018	-9.25981383	-11.412295	47	447	494
12/21/2018	-11.6460997	-13.459196	20	467	487
12/28/2018	-9.95765254	-12.018141	41	444	485
1/4/2019	-8.95169591	-10.858144	42	445	487

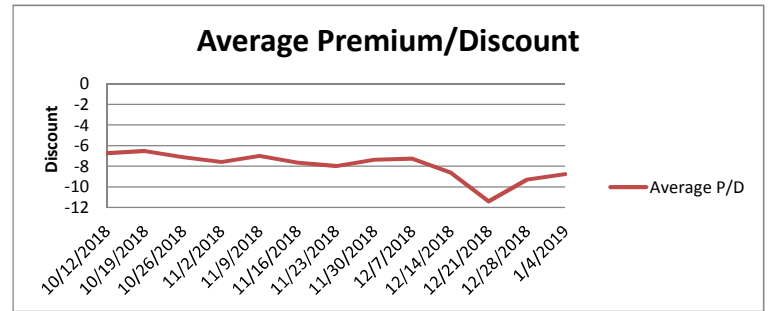
Sourced by Lipper



Closed-end Equity Funds

Date	Average P/D	Median P/D	Count Premium	Count Discount	Total
10/12/2018	-6.74816606	-7.6576577	35	166	201
10/19/2018	-6.52630876	-7.0317782	45	162	207
10/26/2018	-7.1138236	-7.980456	31	174	205
11/2/2018	-7.58545678	-8.6497223	33	173	206
11/9/2018	-7.00272513	-8.4280885	36	166	202
11/16/2018	-7.64621141	-9.2735931	29	173	202
11/23/2018	-8.00049605	-9.3762908	29	174	203
11/30/2018	-7.35263815	-8.8235294	31	172	203
12/7/2018	-7.26739093	-8.9586969	33	166	199
12/14/2018	-8.59913524	-10.39467	24	176	200
12/21/2018	-11.3868422	-13.107536	7	195	202
12/28/2018	-9.30187846	-10.134877	18	182	200
1/4/2019	-8.77146477	-10.080645	19	182	201

Sourced by Lipper



Closed-end Bond Funds

Date	Average P/D	Median P/D	Count Premium	Count Discount	Total
10/12/2018	-9.29669856	-11.808118	31	264	295
10/19/2018	-9.16596017	-11.436186	31	263	294
10/26/2018	-9.63540913	-12.098428	27	268	295
11/2/2018	-9.36442252	-12.276321	27	269	296
11/9/2018	-8.7191853	-11.336646	33	263	296
11/16/2018	-9.07730581	-11.520737	30	263	293
11/23/2018	-9.74076097	-12.277749	26	266	292
11/30/2018	-9.20382201	-11.571906	29	264	293
12/7/2018	-8.92467834	-11.016287	25	267	292
12/14/2018	-9.70925506	-12.23564	23	271	294
12/21/2018	-11.8298542	-13.924051	13	272	285
12/28/2018	-10.4178449	-12.954966	23	262	285
1/4/2019	-9.07836186	-11.373421	23	263	286

Sourced by Lipper

