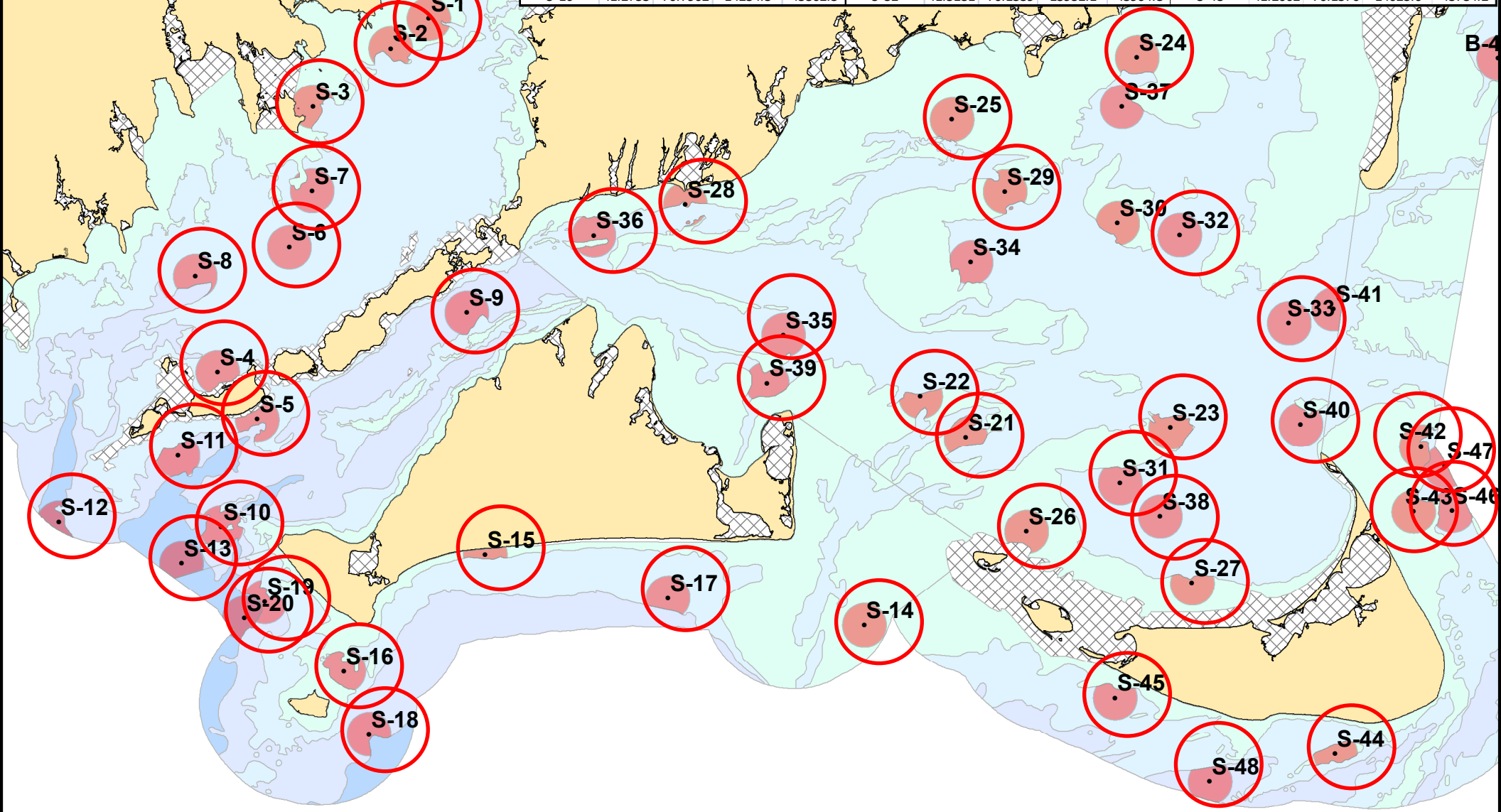
Massachusetts Marine Fisheries Fall 2018 Planned Tow Locations South of Cape Cod

Updated through September 21, 2018

MLA_LABEL	LAT	LON	LORAN-W	LORAN-Y	MLA_LABEL	LAT	LON	LORAN-W	LORAN-Y	MLA_LABEL	LAT	LON	LORAN-W	LORAN-Y
S-1	41.6466	-70.7215	14121.0	44003.0	S-17	41.3153	-70.5448	14138.2	43858.4	S-33	41.4668	-70.0721	13937.0	43878.8
S-2	41.6299	-70.7507	14136.0	43999.4	S-18	41.2391	-70.7716	14236.0	43846.3	S-34	41.5042	-70.3124	14010.7	43912.7
S-3	41.5971	-70.8100	14165.5	43992.3	S-19	41.3152	-70.8494	14246.6	43883.6	S-35	41.4642	-70.4552	14070.8	43909.4
S-4	41.4462	-70.8838	14228.8	43939.5	S-20	41.3059	-70.8650	14254.0	43881.2	S-36	41.5223	-70.5979	14107.5	43944.0
S-5	41.4192	-70.8541	14224.5	43925.6	S-21	41.4043	-70.3181	14037.5	43875.0	S-37	41.5916	-70.1962	13948.0	43936.0
S-6	41.5172	-70.8288	14192.0	43962.6	S-22	41.4282	-70.3519	14043.7	43887.0	S-38	41.3578	-70.1720	13998.5	43845.4
S-7	41.5491	-70.8112	14178.0	43973.5	S-23	41.4085	-70.1631	13982.7	43864.3	S-39	41.4369	-70.4680	14082.0	43900.0
S-8	41.5011	-70.9002	14222.0	43962.7	S-24	41.6196	-70.1841	13936.5	43945.2	S-40	41.4090	-70.0646	13949.2	43856.7
S-9	41.4788	-70.6947	14152.9	43935.8	S-25	41.5857	-70.3252	13994.8	43944.5	S-41	41.4744	-70.0383	13923.3	43879.2
S-10	41.3579	-70.8821	14248.9	43903.6	S-26	41.3503	-70.2732	14035.0	43850.4	S-42	41.3952	-69.9737	13921.8	43844.5
S-11	41.3988	-70.9143	14250.8	43923.0	S-27	41.3194	-70.1485	13999.8	43828.8	S-43	41.3582	-69.9804	13933.0	43831.0
S-12	41.3612	-71.0049	14292.5	43915.5	S-28	41.5393	-70.5284	14078.5	43944.4	S-44	41.2209	-70.0428	13987.6	43783.0
S-13	41.3374	-70.9121	14264.0	43898.0	S-29	41.5442	-70.2858	13991.0	43925.8	S-45	41.2547	-70.2082	14035.5	43808.5
S-14	41.2983	-70.3967	14090.0	43840.0	S-30	41.5253	-70.2009	13966.5	43911.3	S-46	41.3583	-69.9509	13923.2	43828.9
S-15	41.3409	-70.6826	14180.6	43879.8	S-31	41.3774	-70.2019	14004.0	43855.5	S-47	41.3838	-69.9559	13918.7	43839.0
S-16	41.2753	-70.7902	14234.3	43862.3	S-32	41.5181	-70.1539	13952.1	43904.8	S-48	41.2062	-70.1376	14023.0	43784.2