Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY	EPA_Cert_Tier
Adventure Cat, Inc.	Adventure Cat, Inc.	CARB02479	Adventure Cat	Excursion	Active	Main (S)	Main	2014	Marine Tier 3
Adventure Cat, Inc.	Adventure Cat, Inc.	CARB02479	Adventure Cat	Excursion	Active	Main (P)	Main	2014	Marine Tier 3
Adventure Cat, Inc.	Adventure Cat, Inc.	CARB02480	Adventure Cat 2	Excursion	Active	Main (S)	Main	2016	Marine Tier 3
Adventure Cat, Inc.	Adventure Cat, Inc.	CARB02480	Adventure Cat 2	Excursion	Active	Main (P)	Main	2016	Marine Tier 3
American Cruise Lines, INC	American Cruise Lines, INC	CARB02395	American Jazz	Excursion	Active	Port Main	Main	2019	Marine Tier 4
American Cruise Lines, INC	American Cruise Lines, INC	CARB02395	American Jazz	Excursion	Active	Stbd Main	Main	2019	Marine Tier 4
American Cruise Lines, INC	American Cruise Lines, INC	CARB02395	American Jazz	Excursion	Active	Gen 3	Aux	2019	Marine Tier 3
American Cruise Lines, INC	American Cruise Lines, INC	CARB02395	American Jazz	Excursion	Active	Gen 2	Aux	2019	Marine Tier 3
American Cruise Lines, INC	American Cruise Lines, INC	CARB02395	American Jazz	Excursion	Active	Gen 1	Aux	2019	Marine Tier 3
American Cruise Lines, INC	American Cruise Lines, INC	CARB02395	American Jazz	Excursion	Active	Aux Gen	Aux	2019	Marine Tier 3
American Cruise Lines, INC	American Cruise Lines, INC	CARB02395	American Jazz	Excursion	Active	Final Source of Pov	Aux	2019	Off-Road Tier 3
American Process Group	American Process Group	CARB02278	VMI MD815	Dredge	Active	Main 1	Main	2019	Marine Tier 4
Bahia Sternwheelers, Inc.	Bahia Resort Hotel	CARB02342	William D. Evans	Excursion	Active	Main1	Main	1985	Pre-Tier 1
Bahia Sternwheelers, Inc.	Bahia Resort Hotel	CARB02342	William D. Evans	Excursion	Active	Main2	Main	1985	Pre-Tier 1
Bahia Sternwheelers, Inc.	Bahia Resort Hotel	CARB02342	William D. Evans	Excursion	Active	Aux1	Aux	1985	Pre-Tier 1
Bahia Sternwheelers, Inc.	Bahia Resort Hotel	CARB02342	William D. Evans	Excursion	Active	Aux2	Aux	1985	Pre-Tier 1
Bahia Sternwheelers, Inc.	Bahia Resort Hotel	CARB02343	Bahia Belle	Excursion	Active	Main1	Main	1972	Pre-Tier 1
Bahia Sternwheelers, Inc.	Bahia Resort Hotel	CARB02343	Bahia Belle	Excursion	Active	Main2	Main	1972	Pre-Tier 1
Bahia Sternwheelers, Inc.	Bahia Resort Hotel	CARB02343	Bahia Belle	Excursion	Active	Aux1	Aux	2012	Marine Tier 1
Baja Bouncer	Baja Bouncer	CARB02345	Baja Bouncer 1	Commercial Fishing	Active	Main1	Main	2014	Marine Tier 3
Baja Bouncer	Baja Bouncer	CARB02346	Baja Bouncer 2	Commercial Fishing	Active	Main1	Main	2020	Marine Tier 3
Balboa Boat Yard of California	Balboa Boat Yard of California	CARB02550	Dolly	Commercial Passenger Fishing	Active	Main1	Main	1985	Pre-Tier 1 Engine
Balboa Boat Yard of California	Balboa Boat Yard of California	CARB02550	Dolly	Commercial Passenger Fishing	Active	Main2	Main	1985	Pre-Tier 1 Engine
Balboa Island Ferry Inc.	Balboa Island Ferry Inc.	CARB02347	ADMIRAL	Ferry (short-run)	Active	Main1	Main	2010	Marine Tier 2
Balboa Island Ferry Inc.	Balboa Island Ferry Inc.	CARB02348	CAPTAIN	Ferry (short-run)	Active	Main1	Main	2009	Marine Tier 2
Balboa Island Ferry Inc.	Balboa Island Ferry Inc.	CARB02349	COMMODORE	Ferry (short-run)	Active	Main1	Main	2010	Marine Tier 2
Baruch-s Sportfishing	Krista Zayac	CARB02351	Daiwa Pacific	Commercial Passenger Fishing	Active	Port Main	Main	2011	Marine Tier 2
Baruch-s Sportfishing	Krista Zayac	CARB02351	Daiwa Pacific	Commercial Passenger Fishing	Active	Starboard Main	Main	2011	Marine Tier 2
Baruch-s Sportfishing	Krista Zayac	CARB02351	Daiwa Pacific	Commercial Passenger Fishing	Active	Generator	Auxiliary	2018	Marine Tier 3
Baydelta Maritime	Baydelta Maritime	CARB02355	Delta Cathryn	Tugboat-escort-ship-assist	Active	Main1	Main	2008	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02355	Delta Cathryn	Tugboat-escort-ship-assist	Active	Main2	Main	2008	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02355	Delta Cathryn	Tugboat-escort-ship-assist	Active	Aux1	Aux	2008	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02355	Delta Cathryn	Tugboat-escort-ship-assist	Active	Aux2	Aux	2008	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02355	Delta Cathryn	Tugboat-escort-ship-assist	Active	Aux3	Aux	2009	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02356	Delta Teresa	Tugboat-escort-ship-assist	Active	Main1	Main	2015	Marine Tier 3
Baydelta Maritime	Baydelta Maritime	CARB02356	Delta Teresa	Tugboat-escort-ship-assist	Active	Main2	Main	2015	Marine Tier 3
Baydelta Maritime	Baydelta Maritime	CARB02356	Delta Teresa	Tugboat-escort-ship-assist	Active	Aux1	Aux	2018	Marine Tier 3
Baydelta Maritime	Baydelta Maritime	CARB02356	Delta Teresa	Tugboat-escort-ship-assist	Active	Aux2	Aux		Marine Tier 3
Baydelta Maritime	Baydelta Maritime	CARB02356	Delta Teresa	Tugboat-escort-ship-assist	Active	Aux3	Aux		Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID Vessel_N	ame Primary_Use	Vessel_Status	Engine_Id	Engine_Type En	g_MY	EPA_Cert_Tier
Baydelta Maritime	Baydelta Maritime	CARB02356 Delta Teresa	Tugboat-escort-ship-assist	Active	Aux4	Aux	2018	Marine Tier 3
Baydelta Maritime	Baydelta Maritime	CARB02357 Delta Deanna	Tugboat-escort-ship-assist	Active	Main1	Main	2016	Marine Tier 4
Baydelta Maritime	Baydelta Maritime	CARB02357 Delta Deanna	Tugboat-escort-ship-assist	Active	Main2	Main	2016	Marine Tier 4
Baydelta Maritime	Baydelta Maritime	CARB02357 Delta Deanna	Tugboat-escort-ship-assist	Active	Aux1	Aux	2016	Marine Tier 3
Baydelta Maritime	Baydelta Maritime	CARB02357 Delta Deanna	Tugboat-escort-ship-assist	Active	Aux2	Aux	2016	Marine Tier 3
Baydelta Maritime	Baydelta Maritime	CARB02357 Delta Deanna	Tugboat-escort-ship-assist	Active	Aux3	Aux	2016	Marine Tier 3
Baydelta Maritime	Baydelta Maritime	CARB02358 Delta Linda	Tugboat-escort-ship-assist	Active	Main1	Main	2020	Marine Tier 4
Baydelta Maritime	Baydelta Maritime	CARB02358 Delta Linda	Tugboat-escort-ship-assist	Active	Main2	Main	2020	Marine Tier 4
Baydelta Maritime	Baydelta Maritime	CARB02358 Delta Linda	Tugboat-escort-ship-assist	Active	Aux1	Main	2006	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02358 Delta Linda	Tugboat-escort-ship-assist	Active	Aux2	Aux	2006	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02358 Delta Linda	Tugboat-escort-ship-assist	Active	Aux3	Aux	2006	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02545 Delta Audrey	Tugboat-escort-ship-assist	Active	Main1	Main	2011	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02545 Delta Audrey	Tugboat-escort-ship-assist	Active	Main2	Main	2011	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02545 Delta Audrey	Tugboat-escort-ship-assist	Active	Aux1	Aux	2012	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02545 Delta Audrey	Tugboat-escort-ship-assist	Active	Aux2	Aux	2012	Marine Tier 2
Baydelta Maritime	Baydelta Maritime	CARB02545 Delta Audrey	Tugboat-escort-ship-assist	Active	Aux3	Aux	2011	Marine Tier 2
Bettencourt and Son	Bettencourt and Son	CARB02376 Miss Moriah	Commercial Fishing	Active	Main1	Main	2018	Marine Tier 3
Bettencourt and Son	Bettencourt and Son	CARB02376 Miss Moriah	Commercial Fishing	Active	Aux1	Aux	2007	Off-Road Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00001 Oski	Excursion	Active	Main1	Main	2016	Marine Tier 3
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00001 Oski	Excursion	Active	Main2	Main	2016	Marine Tier 3
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00001 Oski	Excursion	Active	Aux1	Aux	2005	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00001 Oski	Excursion	Active	Aux2	Aux	2018	Marine Tier 3
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00002 Old Blue	Excursion	Active	Main1	Main	2014	Marine Tier 3
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00002 Old Blue	Excursion	Active	Main2	Main	2014	Marine Tier 3
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00002 Old Blue	Excursion	Active	Aux1	Aux	2005	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00002 Old Blue	Excursion	Active	Aux2	Aux	2015	Marine Tier 3
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00003 Golden Bear	Excursion	Active	Main1	Main	2013	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00003 Golden Bear	Excursion	Active	Main2	Main	2013	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00003 Golden Bear	Excursion	Active	Aux1	Aux	2006	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00003 Golden Bear	Excursion	Active	Aux2	Aux	2015	Marine Tier 3
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00004 Harbor Empero	or Excursion	Active	Main1	Main	2012	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00004 Harbor Empero	or Excursion	Active	Main2	Main	2012	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00004 Harbor Empero	or Excursion	Active	Aux1	Aux	2019	Marine Tier 3
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00004 Harbor Empero	or Excursion	Active	Aux2	Aux	2004	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00006 Bay Monarch	Ferry (Monohull)	Active	Main1	Main	2008	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00006 Bay Monarch	Ferry (Monohull)	Active	Main2	Main	2008	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00006 Bay Monarch	Ferry (Monohull)	Active	Aux1	Aux	2005	Marine Tier 2
Blue & Gold Fleet LP	Blue & Gold Fleet LP	CARB00006 Bay Monarch	Ferry (Monohull)	Active	Aux2	Aux	2018	Marine Tier 3
Brian Collier	Brian Collier	CARB02423 Gold Rush	Commercial Fishing	Active	Main1	Main	2003	Pre-Tier 1 Engine

Owner_Company	Operation_Company	Vessel_ID Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	_MY EPA_Cert_Tier
Brian Collier	Brian Collier	CARB02423 Gold Rush	Commercial Fishing	Active	Main2	Main	2003 Pre-Tier 1 Engine
Brian Kiyohara	Brian Kiyohara	CARB00040 Viola	Commercial Fishing	Active	Main1	Main	2016 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00048 Cleo Brusco	Tugboat-escort-ship-assist	Active	Main1	Main	2015 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00048 Cleo Brusco	Tugboat-escort-ship-assist	Active	Main2	Main	2015 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00048 Cleo Brusco	Tugboat-escort-ship-assist	Active	Aux1	Aux	2009 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00048 Cleo Brusco	Tugboat-escort-ship-assist	Active	Aux2	Aux	2009 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00049 Terri L. Brusco	Tugboat-push-tow	Active	Main1	Main	2007 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00049 Terri L. Brusco	Tugboat-push-tow	Active	Main2	Main	2007 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00049 Terri L. Brusco	Tugboat-push-tow	Active	Aux1	Aux	2008 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00049 Terri L. Brusco	Tugboat-push-tow	Active	Aux2	Aux	2008 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00050 Arthur Brusco	Tugboat-push-tow	Active	Main1	Main	2008 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00050 Arthur Brusco	Tugboat-push-tow	Active	Main2	Main	2008 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00050 Arthur Brusco	Tugboat-push-tow	Active	Aux1	Aux	2015 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00050 Arthur Brusco	Tugboat-push-tow	Active	Aux2	Aux	2014 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00051 Mike Brusco, Sr.	Tugboat-escort-ship-assist	Active	Main1	Main	2005 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00051 Mike Brusco, Sr.	Tugboat-escort-ship-assist	Active	Main2	Main	2005 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00051 Mike Brusco, Sr.	Tugboat-escort-ship-assist	Active	Main3	Main	2005 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00051 Mike Brusco, Sr.	Tugboat-escort-ship-assist	Active	Aux1	Aux	2005 Off-Road Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00051 Mike Brusco, Sr.	Tugboat-escort-ship-assist	Active	Aux2	Aux	2005 Off-Road Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00056 Heidi L. Brusco	Tugboat-push-tow	Active	Main1	Main	2012 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00056 Heidi L. Brusco	Tugboat-push-tow	Active	Main2	Main	2012 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00056 Heidi L. Brusco	Tugboat-push-tow	Active	Aux1	Aux	2014 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00056 Heidi L. Brusco	Tugboat-push-tow	Active	Aux2	Aux	2019 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00056 Heidi L. Brusco	Tugboat-push-tow	Active	Aux3	Aux	1983 Pre-Tier 1 Engine
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00057 Simone Brusco	Tugboat-escort-ship-assist	Active	Main1	Main	2012 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00057 Simone Brusco	Tugboat-escort-ship-assist	Active	Main2	Main	2012 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00057 Simone Brusco	Tugboat-escort-ship-assist	Active	Aux1	Aux	2012 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00057 Simone Brusco	Tugboat-escort-ship-assist	Active	Aux2	Aux	2012 Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00060 Sharon Brusco	Tugboat-escort-ship-assist	Active	Main1	Main	2017 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00060 Sharon Brusco	Tugboat-escort-ship-assist	Active	Main2	Main	2017 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00060 Sharon Brusco	Tugboat-escort-ship-assist	Active	Aux1	Aux	2020 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00060 Sharon Brusco	Tugboat-escort-ship-assist	Active	Aux1	Aux	2020 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00061 Teresa Brusco	Tugboat-escort-ship-assist	Active	Main1	Main	2015 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00061 Teresa Brusco	Tugboat-escort-ship-assist	Active	Main2	Main	2015 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00061 Teresa Brusco	Tugboat-escort-ship-assist	Active	Aux1	Aux	2017 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00061 Teresa Brusco	Tugboat-escort-ship-assist	Active	Aux2	Aux	2017 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00062 Belinda Brusco	Tugboat-escort-ship-assist	Active	Main1	Main	2014 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00062 Belinda Brusco	Tugboat-escort-ship-assist	Active	Main2	Main	2014 Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00062 Belinda Brusco	Tugboat-escort-ship-assist	Active	Aux1	Aux	2009 Marine Tier 2

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY	EPA_Cert_Tier
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00062	Belinda Brusco	Tugboat-escort-ship-assist	Active	Aux2	Aux	2009	Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00063	Sea Hawk	Tugboat-push-tow	Active	Main1	Main	2006	Marine Tier 1
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00063	Sea Hawk	Tugboat-push-tow	Active	Main2	Main	2006	Marine Tier 1
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00063	Sea Hawk	Tugboat-push-tow	Active	Aux2	Aux	2015	Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00063	Sea Hawk	Tugboat-push-tow	Active	Aux3	Aux	2005	Marine Tier 2
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB00063	Sea Hawk	Tugboat-push-tow	Active	Aux1	Aux	2015	Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02408	Patriot	Tugboat-escort-ship-assist	Active	Main1	Main	1980	Pre-Tier 1 Engine
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02408	Patriot	Tugboat-escort-ship-assist	Active	Main2	Main	1980	Pre-Tier 1 Engine
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02408	Patriot	Tugboat-escort-ship-assist	Active	Aux1	Aux	2001	Pre-Tier 1 Engine
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02408	Patriot	Tugboat-escort-ship-assist	Active	Aux2	Aux	2015	Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02526	Ocean Eagle	Tugboat-push-tow	Active	Main1	Main	1989	Pre-Tier 1 Engine
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02526	Ocean Eagle	Tugboat-push-tow	Active	Main2	Main	1989	Pre-Tier 1 Engine
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02526	Ocean Eagle	Tugboat-push-tow	Active	Aux1	Aux	2018	Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02526	Ocean Eagle	Tugboat-push-tow	Active	Aux2	Aux	1972	Pre-Tier 1 Engine
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02526	Ocean Eagle	Tugboat-push-tow	Active	Aux3	Aux	1970	Pre-Tier 1 Engine
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02563	Capt Bob Campbell	Tugboat-escort-ship-assist	Active	Main1	Main	2021	Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02563	Capt Bob Campbell	Tugboat-escort-ship-assist	Active	Main2	Main	2021	Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02563	Capt Bob Campbell	Tugboat-escort-ship-assist	Active	Aux1	Aux	2021	Marine Tier 3
Brusco Tug & Barge, Inc.	Brusco Tug & Barge, Inc.	CARB02563	Capt Bob Campbell	Tugboat-escort-ship-assist	Active	Aux2	Aux	2021	Marine Tier 3
California Science Center Foundation	California Science Center Foundation	CARB00103	Ocean Endeavour	Research	Active	Main1	Main	2021	Marine Tier 3
California Science Center Foundation	California Science Center Foundation	CARB00103	Ocean Endeavour	Research	Active	Main2	Main	2021	Marine Tier 3
California Science Center Foundation	California Science Center Foundation	CARB00103	Ocean Endeavour	Research	Active	Aux1	Aux	2004	Marine Tier 1
Caravel Woodwind Charters Inc	Caravel Woodwind Charters Inc	CARB00115	Safari Rose	Excursion	Active	Main1	Main	2022	Marine Tier 3
Caravel Woodwind Charters Inc	Caravel Woodwind Charters Inc	CARB00115	Safari Rose	Excursion	Active	Main2	Main	2022	Marine Tier 3
Caravel Woodwind Charters Inc	Caravel Woodwind Charters Inc	CARB00115	Safari Rose	Excursion	Active	Aux1	Aux	2012	Marine Tier 4
Caravel Woodwind Charters Inc	Caravel Woodwind Charters Inc	CARB00115	Safari Rose	Excursion	Active	Aux2	Aux	2012	Marine Tier 4
Caravel Woodwind Charters Inc	Caravel Woodwind Charters Inc	CARB02534	Spirit of Tahoe	Excursion	Active	Main1	Main	2017	Marine Tier 3
Caravel Woodwind Charters Inc	Caravel Woodwind Charters Inc	CARB02534	Spirit of Tahoe	Excursion	Active	Main2	Main	2017	Marine Tier 3
Caravel Woodwind Charters Inc	Caravel Woodwind Charters Inc	CARB02534	Spirit of Tahoe	Excursion	Active	Aux1	Aux	1992	Pre-Tier 1 Engine
Caravel Woodwind Charters Inc	Caravel Woodwind Charters Inc	CARB02534	Spirit of Tahoe	Excursion	Active	Aux2	Aux	1998	Pre-Tier 1 Engine
CAROLENA CHARTERS LLC	CAROLENA CHARTERS LLC	CARB02413	CAROLENA	Commercial Passenger Fishing	Active	Main1	Main	2020	Marine Tier 3
CAROLENA CHARTERS LLC	CAROLENA CHARTERS LLC	CARB02413	CAROLENA	Commercial Passenger Fishing	Active	Main2	Main	2020	Marine Tier 3
CAROLENA CHARTERS LLC	CAROLENA CHARTERS LLC	CARB02413	CAROLENA	Commercial Passenger Fishing	Active	Aux1	Auxiliary	2004	Marine Tier 2
CAROLENA CHARTERS LLC	CAROLENA CHARTERS LLC	CARB02413	CAROLENA	Commercial Passenger Fishing	Active	Aux2	Auxiliary	2004	Marine Tier 2
Catalina Divers Supply	Catalina Divers Supply	CARB01660	Scuba Cat	Excursion	Active	Main1	Main	2014	Marine Tier 3
Catalina Divers Supply	Catalina Divers Supply	CARB01660	Scuba Cat	Excursion	Active	Main2	Main	2014	Marine Tier 3
Catalina Island Company	Catalina Island Company	CARB01610	Seawolf	Excursion	Active	Main1	Main	2012	Marine Tier 2
Catalina Island Company	Catalina Island Company	CARB01610	Seawolf	Excursion	Active	Main2	Main	2012	Marine Tier 2
Catalina Island Company	Catalina Island Company	CARB01610	Seawolf	Excursion	Active	Aux1	Aux		Marine Tier 2

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	_MY	EPA_Cert_Tier
Catalina Island Company	Catalina Island Company	CARB01611	Emerald	Excursion	Active	Main1	Main 2	2019	Marine Tier 3
Catalina Island Company	Catalina Island Company	CARB01611	Emerald	Excursion	Active	Main2	Main 2	2019	Marine Tier 3
Catalina Island Company	Catalina Island Company	CARB01611	Emerald	Excursion	Active	Aux1	Aux 2	2019	Marine Tier 3
Catalina Island Company	Catalina Island Company	CARB01612	Moonstone	Excursion	Active	Main1	Main 2	2008	Marine Tier 2
Catalina Island Company	Catalina Island Company	CARB01612	Moonstone	Excursion	Active	Main2	Main 2	2008	Marine Tier 2
Catalina Island Company	Catalina Island Company	CARB01613	Cyclone	Excursion	Active	Main1	Main 2	2017	Marine Tier 3
Catalina Island Company	Catalina Island Company	CARB01613	Cyclone	Excursion	Active	Main2	Main 2	2017	Marine Tier 3
Catalina Island Company	Catalina Island Company	CARB01614	Captains Gig II	Shore Tender	Active	Main1	Main 2	2017	Marine Tier 3
Catalina Island Company	Catalina Island Company	CARB01615	Salta Verde II	Shore Tender	Active	Main1	Main 2	2017	Marine Tier 3
Catalina Passenger Service	Catalina Passenger Service	CARB00138	Catalina Flyer	ferry	active	Main1	Main 2	2010	Marine tier 2
Catalina Passenger Service	Catalina Passenger Service	CARB00138	Catalina Flyer	ferry	active	Main2	Main 2	2010	Marine Tier 2
CAVANAUGH SPORTFISHING	CAVANAUGH SPORTFISHING	CARB02216	PACIFIC QUEEN	Commercial Passenger Fishing	Active	Main1	Main 2	2007	Marine Tier 2
CAVANAUGH SPORTFISHING	CAVANAUGH SPORTFISHING	CARB02216	PACIFIC QUEEN	Commercial Passenger Fishing	Active	Main2	Main 2	2007	Marine Tier 2
CAVANAUGH SPORTFISHING	CAVANAUGH SPORTFISHING	CARB02216	PACIFIC QUEEN	Commercial Passenger Fishing	Active	Aux1	Aux :	2017	Marine Tier 3
CAVANAUGH SPORTFISHING	CAVANAUGH SPORTFISHING	CARB02216	PACIFIC QUEEN	Commercial Passenger Fishing	Active	Aux2	Aux 2	2017	Marine Tier 3
Channel Islands Expeditions	Channel Islands Expeditions	CARB00145	Truth	Commercial Passenger Fishing	Active	Main1	Main :	1998	Pre-Tier 1 Engine
Channel Islands Expeditions	Channel Islands Expeditions	CARB00145	Truth	Commercial Passenger Fishing	Active	Main2	Main :	1998	Pre-Tier 1 Engine
Channel Islands Expeditions	Channel Islands Expeditions	CARB00145	Truth	Commercial Passenger Fishing	Active	Aux1	Main 2	2003	Pre-Tier 1 Engine
Channel Islands Expeditions	Channel Islands Expeditions	CARB00146	Vision	Commercial Passenger Fishing	Active	Main1	Main 2	2007	Marine Tier 2
Channel Islands Expeditions	Channel Islands Expeditions	CARB00146	Vision	Commercial Passenger Fishing	Active	Main2	Main 2	2007	Marine Tier 2
Channel Islands Expeditions	Channel Islands Expeditions	CARB00146	Vision	Commercial Passenger Fishing	Active	Aux1	Aux :	1998	Pre-Tier 1 Engine
Channel Islands Expeditions	Channel Islands Expeditions	CARB00146	Vision	Commercial Passenger Fishing	Active	Aux2	Aux :	2003	Pre-Tier 1 Engine
Charles V. White & Jean E. White Trustees of	Charles V. White	CARB02141	Pacific Venture	Commercial Passenger Fishing	Active	Main1	Main 2	2004	Marine Tier 1
Charles V. White & Jean E. White Trustees of	Charles V. White	CARB02141	Pacific Venture	Commercial Passenger Fishing	Active	Main2	Main 2	2004	Marine Tier 1
Charles V. White & Jean E. White Trustees of	Charles V. White	CARB02141	Pacific Venture	Commercial Passenger Fishing	Active	Aux1	Aux :	2023	Marine Tier 3
Christian Troy Cavanaugh	Christian Troy Cavanaugh	CARB00176	Crustacean	Commercial Passenger Fishing	Active	Main1	Main 2	2016	Marine Tier 3
Chubasco Sportfishing	Chubasco Sportfishing	CARB00323	Chubasco III	commercial passenger fishing	Active	Main1	Main 2	2020	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00192	126	Dedicated emergency respons	Active	Main1	Main 2	2021	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00192	126	Dedicated emergency respons	Active	Main2	Main 2	2021	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00192	126	Dedicated emergency respons	Active	Aux1	Aux 2	2021	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00193	127	Dedicated emergency respons	Active	Main1	Main 2	2021	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00193	127	Dedicated emergency respons	Active	Main2	Main 2	2021	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00193	127	Dedicated emergency respons	Active	Aux1	Aux :	2021	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00194	128	Dedicated emergency respons	Active	Main1	Main 2	2021	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00194	128	Dedicated emergency respons	Active	Main2	Main 2	2021	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00194	128	Dedicated emergency respons	Active	Aux1	Aux :	2021	Marine Tier 3
	City of Long Beach	CARB00195	129	Dedicated emergency respons	Active	Main1	Main 2	2021	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00195	129	Dedicated emergency respons	Active	Main2	Main 2	2021	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00195	129	Dedicated emergency respons	Active	Aux1	Aux 2	2021	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng_	MY EPA_Cert_Tier
City of Long Beach	City of Long Beach	CARB00196	133	Dedicated emergency respons	Active	Main1	Main 2	022 Marine Tier 3
City of Long Beach	City of Long Beach	CARB00196	133	Dedicated emergency respons	Active	Main2	Main 2	Marine Tier 3
City of Long Beach	City of Long Beach		133	Dedicated emergency respons	Active	Aux1	Aux 2	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00197	134	Dedicated emergency respons	Active	Main1	Main 2	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00197	134	Dedicated emergency respons	Active	Main2	Main 2	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00197	134	Dedicated emergency respons	Active	Aux1	Aux 2	Marine Tier 3
City of Long Beach	City of Long Beach	CARB00198	3905	Work Boat	Active	Main1	Main 2	003 Marine Tier 1
City of Long Beach	City of Long Beach	CARB00198	3905	Work Boat	Active	Main2	Main 2	003 Marine Tier 1
City of Long Beach	City of Long Beach	CARB00199	3907	Dedicated emergency respons	Active	Main1	Main 2	)17 Marine Tier 3
City of Long Beach	City of Long Beach	CARB00199	3907	Dedicated emergency respons	Active	Main2	Main 2	017 Marine Tier 3
City of Long Beach	City of Long Beach	CARB00200	3918	Work Boat	Active	Main1	Main 2	006 Marine Tier 1
City of Long Beach	City of Long Beach	CARB00201	3934	Dedicated emergency respons	Active	Main1	Main 2	)18 Marine Tier 3
City of Long Beach	City of Long Beach	CARB00201	3934	Dedicated emergency respons	Active	Main2	Main 2	)18 Marine Tier 3
City of Long Beach	City of Long Beach	CARB00202	3935	Dedicated emergency respons	Active	Main1	Main 2	)18 Marine Tier 3
City of Long Beach	City of Long Beach	CARB00202	3935	Dedicated emergency respons	Active	Main2	Main 2	018 Marine Tier 3
City of Long Beach	City of Long Beach	CARB00202	3935	Dedicated emergency respons	Active	Aux1	Aux 2	018 Marine Tier 3
City of Long Beach	City of Long Beach	CARB02402	390005	Work Boat	Active	Main1	Main 2	020 Off-Road Tier 3
City of Los Angeles	City of Los Angeles, Sanitation	CARB00442	La Mer	Research	Active	Main1 - Port	Main 1	989 Pre-Tier 1 Engine
City of Los Angeles	City of Los Angeles, Sanitation	CARB00442	La Mer	Research	Active	Main2 - Starboard	Main 1	989 Pre-Tier 1 Engine
City of Los Angeles	City of Los Angeles, Sanitation	CARB00442	La Mer	Research	Active	Auxiliary1 - Port	Auxiliary 2	016 Marine Tier 3
City of Los Angeles	City of Los Angeles, Sanitation	CARB00442	La Mer	Research	Active	Auxiliary1 - Starbo	a Auxiliary 2	016 Marine Tier 3
City of Los Angeles	City of Los Angeles, Sanitation	CARB00443	Marine Surveyor	Research	Active	Main1	Main 1	963 Pre-Tier 1 Engine
City of Los Angeles	City of Los Angeles, Sanitation	CARB00443	Marine Surveyor	Research	Active	Auxiliary1 - Forwar	Auxiliary 1	999 Marine Tier 1
City of Los Angeles	City of Los Angeles, Sanitation	CARB00443	Marine Surveyor	Research	Active	Auxiliary2 - Aft	Auxiliary 1	999 Marine Tier 1
Coletta Sport Fishing	Christopher Coletta	CARB00180	Wanu	Commercial Passenger Fishing	Active	Main1	Main 2	022 Marine Tier 3
Coletta Sport Fishing	Christopher Coletta	CARB02549	Swell Chaser	Commercial Passenger Fishing	Active	Main1	Main 2	000 Pre-Tier 1 Engine
Coletta Sport Fishing	Christopher Coletta	CARB02549	Swell Chaser	Commercial Passenger Fishing	Active	Main2	Main 2	000 Pre-Tier 1 Engine
Condor Sportfishing	Condor Sportfishing	CARB02082	Condor	Commercial Passenger Fishing	Active	Main1	Main 2	007 Marine Tier 2
Condor Sportfishing	Condor Sportfishing	CARB02082	Condor	Commercial Passenger Fishing	Active	Main2	Main 2	007 Marine Tier 2
Condor Sportfishing	Condor Sportfishing	CARB02082	Condor	Commercial Passenger Fishing	Active	Aux1	Aux 2	004 Pre-Tier 1 Engine
Condor Sportfishing	Condor Sportfishing	CARB02082	Condor	Commercial Passenger Fishing	Active	Aux2	Aux 2	)14 Marine Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00237	Durango	Tugboat-push-tow	Active	Main1	Main 2	017 Marine Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00237	Durango	Tugboat-push-tow	Active	Main2	Main 2	)17 Marine Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00237	Durango	Tugboat-push-tow	Active	Aux1	Aux 2	)17 Marine Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00237	Durango	Tugboat-push-tow	Active	Aux2	Aux 2	017 Marine Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00238	Larcona	Tugboat-push-tow	Active	Main1	Main 2	009 Marine Tier 2
Connolly-Pacific Co	Connolly-Pacific Co	CARB00238	Larcona	Tugboat-push-tow	Active	Main2	Main 2	009 Marine Tier 2
Connolly-Pacific Co	Connolly-Pacific Co	CARB00238	Larcona	Tugboat-push-tow	Active	Aux1	Aux 2	009 Marine Tier 2
Connolly-Pacific Co	Connolly-Pacific Co	CARB00238	Larcona	Tugboat-push-tow	Active	Aux2	Aux 2	009 Marine Tier 2

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	_MY	EPA_Cert_Tier
Connolly-Pacific Co	Connolly-Pacific Co	CARB00238	Larcona	Tugboat-push-tow	Active	Aux3	Aux	2009	Marine Tier 2
Connolly-Pacific Co	Connolly-Pacific Co	CARB00239	Patcona	Tugboat-push-tow	Active	Main1	Main	2018	Marine Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00239	Patcona	Tugboat-push-tow	Active	Main2	Main	2018	Marine Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00239	Patcona	Tugboat-push-tow	Active	Aux1	Aux	2009	Marine Tier 2
Connolly-Pacific Co	Connolly-Pacific Co	CARB00239	Patcona	Tugboat-push-tow	Active	Aux2	Aux	2009	Marine Tier 2
Connolly-Pacific Co	Connolly-Pacific Co	CARB00239	Patcona	Tugboat-push-tow	Active	Aux3	Aux	2009	Marine Tier 2
Connolly-Pacific Co	Connolly-Pacific Co	CARB00241	DB Long Beach	Barge-other	Active	Aux1	Aux	2009	Off-Road Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00241	DB Long Beach	Barge-other	Active	Aux2	Aux	2009	Off-Road Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00241	DB Long Beach	Barge-other	Active	Aux3	Aux	2018	Off-Road Tier 4 Final
Connolly-Pacific Co	Connolly-Pacific Co	CARB00241	DB Long Beach	Barge-other	Active	Aux4	Aux	2018	Off-Road Tier 4 Final
Connolly-Pacific Co	Connolly-Pacific Co	CARB00241	DB Long Beach	Barge-other	Active	Aux5	Aux	2018	Marine Tier 4
Connolly-Pacific Co	Connolly-Pacific Co	CARB00241	DB Long Beach	Barge-other	Active	Aux6	Aux	2018	Marine Tier 4
Connolly-Pacific Co	Connolly-Pacific Co	CARB00242	DB Los Angeles	Barge-other	Active	Aux1	Aux	2008	Off-Road Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00242	DB Los Angeles	Barge-other	Active	Aux2	Aux	2014	Off-Road Tier 4 Final
Connolly-Pacific Co	Connolly-Pacific Co	CARB00242	DB Los Angeles	Barge-other	Active	Aux3	Aux	2008	Off-Road Tier 3
Connolly-Pacific Co	Connolly-Pacific Co	CARB00242	DB Los Angeles	Barge-other	Active	Aux4	Aux	2018	Off-Road Tier 4 Final
Connolly-Pacific Co	Connolly-Pacific Co	CARB00242	DB Los Angeles	Barge-other	Active	Aux5	Aux	2014	Off-Road Tier 4 Final
Connolly-Pacific Co	Connolly-Pacific Co	CARB00242	DB Los Angeles	Barge-other	Active	Aux6	Aux	2008	Off-Road Tier 3
Conshelf Services	MBC Aquatic Sciences	CARB02403	Kathryn M	Research	Active	Main1	Main	2001	Pre-Tier 1 Engine
Conshelf Services	MBC Aquatic Sciences	CARB02404	Poco Loco	Research	Active	Main1	Main	2017	Marine Tier 3
Conshelf Services	MBC Aquatic Sciences	CARB02405	Scorpaena	Research	Active	Main1	Main	2003	Marine Tier 1
Continental Maritime of San Diego, LLC	Continental Maritime of San Diego, LLC	CARB02567	Lobell (218)	Work Boat	Active	Main1	Main	2002	Pre-Tier 1 Engine
Continental Maritime of San Diego, LLC	Continental Maritime of San Diego, LLC	CARB02570	SeaArk (306)	Security Boat	Active	Main1	Main	1994	Pre-Tier 1 Engine
Continental Maritime of San Diego, LLC	Continental Maritime of San Diego, LLC	CARB02572	SeaArk (315)	Security Boat	Active	Main1	Main	2001	Pre-Tier 1 Engine
Continental Maritime of San Diego, LLC	Continental Maritime of San Diego, LLC	CARB02572	SeaArk (315)	Security Boat	Active	Main2	Main	2001	Pre-Tier 1 Engine
CORTEZ SPORTFISHING	CORTEZ SPORTFISHING	CARB00251	CORTEZ	Commercial Passenger Fishing	Active	Main1	Main	2005	Marine Tier 2
CORTEZ SPORTFISHING	CORTEZ SPORTFISHING	CARB00251	CORTEZ	Commercial Passenger Fishing	Active	Main2	Main	2005	Marine Tier 2
CORTEZ SPORTFISHING	CORTEZ SPORTFISHING	CARB00251	CORTEZ	Commercial Passenger Fishing	Active	Aux1	Aux	2005	Marine Tier 2
Crowl Holdings, LLC	Crowl Holdings, LLC	CARB02562	Pathfinder	Commercial Fishing	Active	Main1	Main	2003	Pre-Tier 1 Engine
Crowley Marine Services	Crowley Marine Services	CARB00256	ADMIRAL	Tugboat-escort/ship-assist	Active	Main1	Main	2009	Marine Tier 2
Crowley Marine Services	Crowley Marine Services	CARB00256	ADMIRAL	Tugboat-escort/ship-assist	Active	Main2	Main	2009	Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00256	ADMIRAL	Tugboat-escort/ship-assist	Active	Aux1	Aux	2017	Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00256	ADMIRAL	Tugboat-escort/ship-assist	Active	Aux2	Aux	2017	Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00257	LEADER	Tugboat-escort/ship-assist	Active	Main1	Main	2009	Marine Tier 2
Crowley Marine Services	Crowley Marine Services	CARB00257	LEADER	Tugboat-escort/ship-assist	Active	Main2	Main	2009	Marine Tier 2
Crowley Marine Services	Crowley Marine Services	CARB00257	LEADER	Tugboat-escort/ship-assist	Active	Aux1	Aux	2017	Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00257	LEADER	Tugboat-escort/ship-assist	Active	Aux2	Aux	2017	Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00258	MASTER	Tugboat-escort/ship-assist	Active	Main1	Main	2009	Marine Tier 2
Crowley Marine Services	Crowley Marine Services	CARB00258	MASTER	Tugboat-escort/ship-assist	Active	Main2	Main	2009	Marine Tier 2

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY EPA_Cert_Tier
Crowley Marine Services	Crowley Marine Services	CARB00258	MASTER	Tugboat-escort/ship-assist	Active	Aux1	Aux	2017 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00258	MASTER	Tugboat-escort/ship-assist	Active	Aux2	Aux	2017 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00259	SCOUT	Tugboat-escort/ship-assist	Active	Main1	Main	2009 Marine Tier 2
Crowley Marine Services	Crowley Marine Services	CARB00259	SCOUT	Tugboat-escort/ship-assist	Active	Main2	Main	2009 Marine Tier 2
Crowley Marine Services	Crowley Marine Services	CARB00259	SCOUT	Tugboat-escort/ship-assist	Active	Aux1	Aux	2016 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00259	SCOUT	Tugboat-escort/ship-assist	Active	Aux2	Aux	2017 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00260	VALOR	Tugboat-escort/ship-assist	Active	Main1	Main	2020 Marine Tier 4
Crowley Marine Services	Crowley Marine Services	CARB00260	VALOR	Tugboat-escort/ship-assist	Active	Main2	Main	2020 Marine Tier 4
Crowley Marine Services	Crowley Marine Services	CARB00260	VALOR	Tugboat-escort/ship-assist	Active	Aux1	Aux	2019 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00260	VALOR	Tugboat-escort/ship-assist	Active	Aux2	Aux	2019 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00260	VALOR	Tugboat-escort/ship-assist	Active	Aux3	Aux	2019 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00260	VALOR	Tugboat-escort/ship-assist	Active	Aux1	Aux	2014 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00262	TIOGA	Tugboat-escort/ship-assist	Active	Main1	Main	2010 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00262	TIOGA	Tugboat-escort/ship-assist	Active	Main2	Main	2010 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00262	TIOGA	Tugboat-escort/ship-assist	Active	Aux1	Aux	2014 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00262	TIOGA	Tugboat-escort/ship-assist	Active	Aux2	Aux	2014 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00265	HERCULES	Tugboat-escort/ship-assist	Active	Main1	Main	2019 Marine Tier 4
Crowley Marine Services	Crowley Marine Services	CARB00265	HERCULES	Tugboat-escort/ship-assist	Active	Main2	Main	2019 Marine Tier 4
Crowley Marine Services	Crowley Marine Services	CARB00265	HERCULES	Tugboat-escort/ship-assist	Active	Aux1	Aux	2018 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB00265	HERCULES	Tugboat-escort/ship-assist	Active	Aux2	Aux	2018 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB02400	APOLLO	Tugboat-escort/ship-assist	Active	Main1	Main	2019 Marine Tier 4
Crowley Marine Services	Crowley Marine Services	CARB02400	APOLLO	Tugboat-escort/ship-assist	Active	Main2	Main	2019 Marine Tier 4
Crowley Marine Services	Crowley Marine Services	CARB02400	APOLLO	Tugboat-escort/ship-assist	Active	Aux1	Aux	2020 Marine Tier 3
Crowley Marine Services	Crowley Marine Services	CARB02400	APOLLO	Tugboat-escort/ship-assist	Active	Aux2	Aux	2020 Marine Tier 3
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00266	80020 DB Carqinez	OTHER	Active	Aux1	AUXILLARY	2010 Marine Tier 3
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00266	80020 DB Carqinez	OTHER	Active	Aux2	AUXILLARY	1996 Off-Road Tier 1
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00266	80020 DB Carqinez	OTHER	Active	Aux3	AUXILLARY	1990 Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00266	80020 DB Carqinez	OTHER	Active	Aux4	AUXILLARY	1991 Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00266	80020 DB Carqinez	OTHER	Active	Aux5	AUXILLARY	1997 Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00267	80022 DB Mare Island	OTHER	Active	Aux1	AUXILLARY	2017 Marine Tier 3
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00267	80022 DB Mare Island	OTHER	Active	Aux2	AUXILLARY	1969 Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00267	80022 DB Mare Island	OTHER	Active	Aux3	AUXILLARY	1994 Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00267	80022 DB Mare Island	OTHER	Active	Aux4	AUXILLARY	1982 Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00267	80022 DB Mare Island	OTHER	Active	Aux5	AUXILLARY	1991 Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00268	80021 DB Steadfast	OTHER	Active	Aux1	AUXILLARY	2005 Marine Tier 2
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00268	80021 DB Steadfast	OTHER	Active	Aux2	AUXILLARY	1994 Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00268	80021 DB Steadfast	OTHER	Active	Aux3	AUXILLARY	1992 Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00268	80021 DB Steadfast	OTHER	Active	Aux4	AUXILLARY	2007 Off-Road Tier 2
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00269	80064 CSM 38	OTHER	Active	Aux5	AUXILLARY	2003 Off-Road Tier 1

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	g_MY	EPA_Cert_Tier
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00269	80064 CSM 38	OTHER	Active	Aux1	AUXILLARY	2010	Marine Tier 3
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00269	80064 CSM 38	OTHER	Active	Aux2	AUXILLARY	1960	Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00269	80064 CSM 38	OTHER	Active	Aux3	AUXILLARY	1960	Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00269	80064 CSM 38	OTHER	Active	Aux4	AUXILLARY	2001	Off-Road Tier 1
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00270	80040 CSM Dog	OTHER	Active	Aux1	AUXILLARY	1994	Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00271	80041 CSM Bone	OTHER	Active	Aux2	AUXILLARY	1992	Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00272	80024 DB Ventura	OTHER	Active	Aux1	AUXILLARY	2014	Marine Tier 4
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00272	80024 DB Ventura	OTHER	Active	Aux2	AUXILLARY	2015	Off-Road Tier 4 Final
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00272	80024 DB Ventura	OTHER	Active	Aux3	AUXILLARY	2001	Off-Road Tier 1
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00272	80024 DB Ventura	OTHER	Active	Aux4	AUXILLARY	2016	Off-Road Tier 4 Inter
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00272	80024 DB Ventura	OTHER	Active	Aux5	AUXILLARY	2015	Off-Road Tier 4 Final
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00273	80039 CSM 39	OTHER	Active	Aux1	AUXILLARY	1960	Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00273	80039 CSM 39	OTHER	Active	Aux2	AUXILLARY	1979	Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00273	80039 CSM 39	OTHER	Active	Aux3	AUXILLARY	2002	Pre-Tier 1 Engine
CS MARINE CONSTRUCTORS INC	CS MARINE CONSTRUCTORS INC	CARB00273	80039 CSM 39	OTHER	Active	Aux4	AUXILLARY	1960	Pre-Tier 1 Engine
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00275	SARAH C	Tugboat-push-tow	Active	Main1	Main	2008	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00275	SARAH C	Tugboat-push-tow	Active	Aux1	Aux	2007	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00275	SARAH C	Tugboat-push-tow	Active	Aux2	Aux	2007	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00276	ALICE C	Tugboat-push-tow	Active	Main1	Main	1973	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00276	ALICE C	Tugboat-push-tow	Active	Main2	Main	1968	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00276	ALICE C	Tugboat-push-tow	Active	Aux1	Aux	2012	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00276	ALICE C	Tugboat-push-tow	Active	Aux2	Aux	2012	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00277	LONG PT	Barge - Dump Scow	Active	Aux1	Aux	2013	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00278	ARROW PT	Barge - Dump Scow	Active	Aux1	Aux	2013	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00279	EEL PT	Deck Barge	Active	Aux1	Aux	2014	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00280	KELLY C	Tugboat-push-tow	Active	Main1	Main	2022	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00280	KELLY C	Tugboat-push-tow	Active	Main2	Main	2022	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00280	KELLY C	Tugboat-push-tow	Active	Aux1	Aux	2021	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00280	KELLY C	Tugboat-push-tow	Active	Aux2	Aux	2021	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00281	BERNARDINE C	Tugboat-push-tow	Active	Main1	Main	2015	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00281	BERNARDINE C	Tugboat-push-tow	Active	Main2	Main	2015	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00281	BERNARDINE C	Tugboat-push-tow	Active	Aux1	Aux	2015	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00282	SEANA C	Tugboat-push-tow	Active	Main1	Main	2019	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00282	SEANA C	Tugboat-push-tow	Active	Main2	Main	2008	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00282	SEANA C	Tugboat-push-tow	Active	Main3	Main	2008	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00282	SEANA C	Tugboat-push-tow	Active	Aux1	Aux	2008	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00282	SEANA C	Tugboat-push-tow	Active	Aux2	Aux	2009	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00283	DB SALTA VERDE	Derrick Barge	Active	Aux1	Aux	2013	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00283	DB SALTA VERDE	Derrick Barge	Active	Aux2	Aux	2013	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY	EPA_Cert_Tier
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00283	DB SALTA VERDE	Derrick Barge	Active	Aux3	Aux	2018	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00284	ABALONE PT	Deck Barge	Active	Aux1	Aux	2008	Marine Tier 4
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00286	ELIZABETH C	Tugboat-push-tow	Active	Main1	Main	2017	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00286	ELIZABETH C	Tugboat-push-tow	Active	Main2	Main	2017	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00286	ELIZABETH C	Tugboat-push-tow	Active	Aux1	Aux	2017	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00286	ELIZABETH C	Tugboat-push-tow	Active	Aux2	Aux	2017	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00287	KAREN C	Tugboat-push-tow	Active	Main1	Main	1973	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00287	KAREN C	Tugboat-push-tow	Active	Main2	Main	1973	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00287	KAREN C	Tugboat-push-tow	Active	Aux1	Aux	2002	Marine Tier 1
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00287	KAREN C	Tugboat-push-tow	Active	Aux2	Aux	2002	Marine Tier 1
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00289	BABY T	Tugboat-push-tow	Active	Main1	Main	2016	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00289	BABY T	Tugboat-push-tow	Active	Aux1	Aux	2016	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00289	BABY T	Tugboat-push-tow	Active	Main2	Aux	2016	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00290	SHIRLEY C	Tugboat-push-tow	Active	Main1	Main	1970	Pre-Tier 1 Engine
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00290	SHIRLEY C	Tugboat-push-tow	Active	Main2	Main	1970	Pre-Tier 1 Engine
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00290	SHIRLEY C	Tugboat-push-tow	Active	Aux1	Aux	2000	Marine Tier 1
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00290	SHIRLEY C	Tugboat-push-tow	Active	Aux2	Aux	2003	Marine Tier 1
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00292	DB IRONBOUND	Dredge	Active	Aux1	Aux	2018	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00292	DB IRONBOUND	Dredge	Active	Aux2	Aux	2018	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB00292	DB IRONBOUND	Dredge	Active	Aux3	Aux	2010	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02551	DEBRA C	Tugboat-push-tow	Active	Main1	Main	1970	Pre-Tier 1 Engine
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02551	DEBRA C	Tugboat-push-tow	Active	Main2	Main	1970	Pre-Tier 1 Engine
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02551	DEBRA C	Tugboat-push-tow	Active	Aux1	Aux	2013	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02551	DEBRA C	Tugboat-push-tow	Active	Aux2	Aux	2016	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02552	TAURUS	Tugboat-push-tow	Active	Main2	Main	2007	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02552	TAURUS	Tugboat-push-tow	Active	Main1	Main	2007	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02552	TAURUS	Tugboat-push-tow	Active	Aux1	Aux	2009	Marine Tier 4
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02552	TAURUS	Tugboat-push-tow	Active	Aux2	Aux	2009	Marine Tier 4
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02553	<b>REBEKAH C</b>	Workboat	Active	Main1	Main	2008	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02553	REBEKAH C	Workboat	Active	Main2	Main	2008	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02553	<b>REBEKAH C</b>	Workboat	Active	Main3	Main	2008	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02553	<b>REBEKAH C</b>	Workboat	Active	Main4	Main	2008	Marine Tier 2
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02553	<b>REBEKAH C</b>	Workboat	Active	Aux1	Aux	2008	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02553	<b>REBEKAH C</b>	Workboat	Active	Aux2	Aux	2008	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02554	SCORPIUS	Tugboat-push-tow	Active	Main1	Main	1966	Marine Tier 1
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02554	SCORPIUS	Tugboat-push-tow	Active	Main2	Main	1966	Marine Tier 1
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02554	SCORPIUS	Tugboat-push-tow	Active	Aux1	Aux	2015	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02554	SCORPIUS	Tugboat-push-tow	Active	Aux2	Aux	2015	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02555	Marley C	Tugboat-push-tow	Active	Main1	Main		Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY	EPA_Cert_Tier
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02555	Marley C	Tugboat-push-tow	Active	Main2	Main	2021	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02556	Mackenzie C	Tugboat-push-tow	Active	Main2	Main	2021	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02556	Mackenzie C	Tugboat-push-tow	Active	Main1	Main	2021	Marine Tier 3
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02557	Crown Point	Barge - Dump Scow	Active	Aux1	Aux	2021	Marine Tier 4
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02558	Inspiration Point	Barge - Dump Scow	Active	Aux1	Aux	2021	Marine Tier 4
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02559	Sand Point	Barge - Dump Scow	Active	Aux1	Aux	2021	Marine Tier 4
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02560	DB Avalon	Dredge	Active	Aux1	Aux	2021	Marine Tier 4
Curtin Maritime Corp.	Curtin Maritime Corp.	CARB02560	DB Avalon	Dredge	Active	Aux2	Aux	2021	Marine Tier 4
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00300	Dana Pride	Commercial Passenger Fishing	Active	New Stb Main 09 D	Main	2022	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00300	Dana Pride	Commercial Passenger Fishing	Active	Old Port Main 01 Ja	Main	2012	Marine Tier 2
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00300	Dana Pride	Commercial Passenger Fishing	Active	Old Stb Main 01 Ja	Main	2012	Marine Tier 2
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00300	Dana Pride	Commercial Passenger Fishing	Active	New Port Main 09	[ Main	2022	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00300	Dana Pride	Commercial Passenger Fishing	Active	New Stb Aux. 09 Do	Aux.	2021	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00300	Dana Pride	Commercial Passenger Fishing	Active	Old Port Aux. 01 Ja	r Aux.	2012	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00300	Dana Pride	Commercial Passenger Fishing	Active	Old Stb Aux. 01 Jan	Aux.	2012	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00300	Dana Pride	Commercial Passenger Fishing	Active	New Port Aux. 09 [	Aux.	2021	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00301	Clemente	Commercial Passenger Fishing	Active	Main1	Main	2017	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00301	Clemente	Commercial Passenger Fishing	Active	Main2	Main	2017	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00301	Clemente	Commercial Passenger Fishing	Active	Aux1	Aux	2019	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00302	Sum Fun	Commercial Passenger Fishing	Active	Main1	Main	2019	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00302	Sum Fun	Commercial Passenger Fishing	Active	Main2	Main	2019	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00302	Sum Fun	Commercial Passenger Fishing	Active	Aux1	Aux	2018	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00303	Reel Fun	Commercial Passenger Fishing	Active	Main1	Main	2011	Marine Tier 2
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00303	Reel Fun	Commercial Passenger Fishing	Active	Aux1	AUX	2011	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00304	Ocean Advenures	Excursion	Active	Old Port Main 01 Ja	Main	2013	Marine Tier 2
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00304	Ocean Advenures	Excursion	Active	Old Stb Main 01 Ja	r Main	2013	Marine Tier 2
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00304	Ocean Advenures	Excursion	Active	New Port Main 13	Main	2021	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00304	Ocean Advenures	Excursion	Active	New Port Main 13	Main	2021	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00304	Ocean Advenures	Excursion	Active	Same Port Aux. for	Aux	2012	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00304	Ocean Advenures	Excursion	Active	Same Stb Aux. for 2	Aux	2012	Marine Tier 3
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00305	San Mateo	Commercial Passenger Fishing	Active	Main1	Main	2012	Marine Tier 2
Dana Wharf Sportfishing	Dana Wharf Sportfishing	CARB00305	San Mateo	Commercial Passenger Fishing	Active	Aux1	Aux	2018	Marine Tier 3
David Tettleton	David Tettleton	CARB02536	Ducky	Commercial Fishing	Active	Main1	Main	2020	
David Tettleton	David Tettleton	CARB02536	Ducky	Commercial Fishing	Active	Main2	Main	2020	
Empress Events	Gerry Robertson	CARB00605	Sausalito Empress	Excursion	Active	Main1	Main	2018	Marine Tier 3
Empress Events	Gerry Robertson	CARB00605	Sausalito Empress	Excursion	Active	Main2	Main	2018	Marine Tier 3
Empress Events	Gerry Robertson	CARB00605	Sausalito Empress	Excursion	Active	Aux1	Aux	2004	Marine Tier 2
Empress Events	Gerry Robertson	CARB00605	Sausalito Empress	Excursion	Active	Aux2	Aux		Pre-Tier 1 Engine
Encore Commercial Fisheries, Inc.	Encore Commercial Fisheries, Inc.	CARB00854	Encore	Commercial Fishing	Active	Main1	Main		Marine Tier 2

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	g_MY	EPA_Cert_Tier
Encore Commercial Fisheries, Inc.	Encore Commercial Fisheries, Inc.	CARB00854	Encore	Commercial Fishing	Active	Strbd Auxiliary	Auxiliary	2018	Marine Tier 3
Encore Commercial Fisheries, Inc.	Encore Commercial Fisheries, Inc.	CARB00854	Encore	Commercial Fishing	Active	Port Auxiliary	Aux	2018	Marine Tier 3
Endeavor Sports LLC	Endeavor Sports LLC	CARB02544	Endeavor	Commercial Passenger Fishing	Active	Main1	Main	2004	Marine Tier 2
Endeavor Sports LLC	Endeavor Sports LLC	CARB02544	Endeavor	Commercial Passenger Fishing	Active	Main2	Main	2004	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01102	Cachalot	Comm-I Fishing	Active	Main1	Main	2010	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01102	Cachalot	Comm-I Fishing	Active	Aux1	Aux	2008	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01102	Cachalot	Comm-I Fishing	Active	Aux2	Aux	2008	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01103	Cachalot Skiff	Comm-I Fishing	Active	Main1	Main	1985	Pre-Tier 1 Engine
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01104	Rival	Comm-I Fishing	Active	Main1	Main	2010	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01104	Rival	Comm-I Fishing	Active	Aux1	Aux	2008	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01104	Rival	Comm-I Fishing	Active	Aux2	Aux	2008	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01105	Rival Skiff	Comm-I Fishing	Active	Main1	Main	2013	Marine Tier 3
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01106	EBBCO	Comm-I Fishing	Active	Main1	Main	2011	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01106	EBBCO	Comm-I Fishing	Active	Aux1	Aux	2007	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01106	EBBCO	Comm-I Fishing	Active	Aux2	Aux	2007	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01107	EBBCO Skiff	Comm-I Fishing	Active	Main1	Main	2008	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01108	Cougar	Comm-I Fishing	Active	Main1	Main	2010	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01108	Cougar	Comm-l Fishing	Active	Aux1	Aux	2008	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01108	Cougar	Comm-l Fishing	Active	Aux2	Aux	2008	Marine Tier 2
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01109	Cougar Skiff	Comm-I Fishing	Active	Main1	Main	2017	Marine Tier 3
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01110	Californian	Comm-I Fishing	Active	Main1	Main	1945	Pre-Tier 1 Engine
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01110	Californian	Comm-I Fishing	Active	Aux1	Aux	1978	Pre-Tier 1 Engine
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01110	Californian	Comm-I Fishing	Active	Aux2	Aux	1978	Pre-Tier 1 Engine
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01110	Californian	Comm-I Fishing	Active	Aux	Aux	1992	Pre-Tier 1 Engine
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01111	Outside Barge	Barge	Active	Aux1	Aux	2015	Marine Tier 3
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01112	Ouside Barge Skiff, Thuge	Crew and Supply	Active	Main1	Main	1998	Pre-Tier 1 Engine
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01113	Westgate #1	Barge	Active	Aux1	Aux	2018	Marine Tier 4
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01113	Westgate #1	Barge	Active	Aux2	Aux	2018	Marine Tier 4
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01114	Mission Star Barge (New)	Barge	Active	Aux2	Aux	2019	Marine Tier 4
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01114	Mission Star Barge (New)	Barge	Active	Aux1	Aux	2015	Marine Tier 3
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01115	The Boxer	Barge	Active	Aux1	Aux	2018	Marine Tier 3
Everingham Bros. Bait Co.	Everingham Bros. Bait Co.	CARB01115	The Boxer	Barge	Active	Aux2	Aux	2018	Marine Tier 4
Flash Sport Fishing	Flash Sport Fishing	CARB00501	Flash I	Commercial Passenger Fishing	Active	Main1	Main	2018	Marine Tier 3
Flash Sport Fishing	Flash Sport Fishing	CARB00502	Flash II	Commercial Passenger Fishing	Active	Main1	Main	2016	Marine Tier 3
Flash Sport Fishing	Flash Sport Fishing	CARB00502	Flash II	Commercial Passenger Fishing	Active	Main2	Main	2016	Marine Tier 2
Flying Rake	Flying Rake	CARB00503	RISA LYNN	Commercial Fishing	Active	Main1	Main	2017	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02382	Alta June	Tugboat-escort/ship-assist	Active	Main1	Main	2021	Marine Tier 4
Foss Maritime Company	Foss Maritime Company	CARB02382	Alta June	Tugboat-escort/ship-assist	Active	Main2	Main	2021	Marine Tier 4
Foss Maritime Company	Foss Maritime Company	CARB02382	Alta June	Tugboat-escort/ship-assist	Active	Aux1	Aux	2020	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type En	g_MY	EPA_Cert_Tier
Foss Maritime Company	Foss Maritime Company	CARB02382	Alta June	Tugboat-escort/ship-assist	Active	Aux2	Aux	2020	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02383	Keegan Foss	Tugboat-escort/ship-assist	Active	Main1	Main	1988	Marine Tier 1
Foss Maritime Company	Foss Maritime Company	CARB02383	Keegan Foss	Tugboat-escort/ship-assist	Active	Main2	Main	1988	Marine Tier 1
Foss Maritime Company	Foss Maritime Company	CARB02383	Keegan Foss	Tugboat-escort/ship-assist	Active	Aux1	Aux	2008	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02383	Keegan Foss	Tugboat-escort/ship-assist	Active	Aux2	Aux	2008	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02384	Leisa Florence	Tugboat-escort/ship-assist	Active	Main1	Main	2020	Marine Tier 4
Foss Maritime Company	Foss Maritime Company	CARB02384	Leisa Florence	Tugboat-escort/ship-assist	Active	Main2	Main	2020	Marine Tier 4
Foss Maritime Company	Foss Maritime Company	CARB02384	Leisa Florence	Tugboat-escort/ship-assist	Active	Aux1	Aux	2020	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02384	Leisa Florence	Tugboat-escort/ship-assist	Active	Aux2	Aux	2020	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02384	Leisa Florence	Tugboat-escort/ship-assist	Active	Aux3	Aux	2020	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02385	Rachael Allen	Tugboat-escort/ship-assist	Active	Main2	Main	2020	Marine Tier 4
Foss Maritime Company	Foss Maritime Company	CARB02385	Rachael Allen	Tugboat-escort/ship-assist	Active	Main1	Main	2020	Marine Tier 4
Foss Maritime Company	Foss Maritime Company	CARB02385	Rachael Allen	Tugboat-escort/ship-assist	Active	Aux1	Aux	2020	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02385	Rachael Allen	Tugboat-escort/ship-assist	Active	Aux2	Aux	2020	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02385	Rachael Allen	Tugboat-escort/ship-assist	Active	Aux3	Aux	2020	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02386	Ava Foss	Crew and Supply	Active	Main1	Main	2013	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02386	Ava Foss	Crew and Supply	Active	Main2	Main	2009	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02386	Ava Foss	Crew and Supply	Active	Main3	Main	2009	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02386	Ava Foss	Crew and Supply	Active	Aux1	Aux	2019	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02386	Ava Foss	Crew and Supply	Active	Aux2	Aux	2017	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02387	Caribe Alliance	Work Boat	Active	Main1	Main	2010	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02387	Caribe Alliance	Work Boat	Active	Main2	Main	2012	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02387	Caribe Alliance	Work Boat	Active	Aux2	Aux	2010	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02387	Caribe Alliance	Work Boat	Active	Aux2	Aux	2012	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02387	Caribe Alliance	Work Boat	Active	Aux1	Aux	2010	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02388	Edith Foss	Tugboat-push/tow	Active	Main1	Main	2010	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02388	Edith Foss	Tugboat-push/tow	Active	Main2	Main	2010	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02388	Edith Foss	Tugboat-push/tow	Active	Aux1	Aux	2021	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02388	Edith Foss	Tugboat-push/tow	Active	Aux2	Aux	2010	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02389	Jamie Ann	Tugboat-escort/ship-assist	Active	Main1	Main	2019	Marine Tier 4
Foss Maritime Company	Foss Maritime Company	CARB02389	Jamie Ann	Tugboat-escort/ship-assist	Active	Main2	Main	2019	Marine Tier 4
Foss Maritime Company	Foss Maritime Company	CARB02389	Jamie Ann	Tugboat-escort/ship-assist	Active	Aux1	Aux	2019	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02389	Jamie Ann	Tugboat-escort/ship-assist	Active	Aux2	Aux	2019	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02389	Jamie Ann	Tugboat-escort/ship-assist	Active	Aux3	Aux	2019	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02390	Lela Franco	Tugboat-escort/ship-assist	Active	Main1	Main	2014	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02390	Lela Franco	Tugboat-escort/ship-assist	Active	Main2	Main	2014	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02390	Lela Franco	Tugboat-escort/ship-assist	Active	Aux1	Aux	2014	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02390	Lela Franco	Tugboat-escort/ship-assist	Active	Aux2	Aux	2014	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02391	Lillian Foss	Tugboat-escort/ship-assist	Active	Main1	Main	2015	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY	EPA_Cert_Tier
Foss Maritime Company	Foss Maritime Company	CARB02391	Lillian Foss	Tugboat-escort/ship-assist	Active	Main2	Main	2015	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02391	Lillian Foss	Tugboat-escort/ship-assist	Active	Aux1	Aux	2016	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02391	Lillian Foss	Tugboat-escort/ship-assist	Active	Aux2	Aux	2016	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02392	Lucy Foss	Work Boat	Active	Main1	Main	2008	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02392	Lucy Foss	Work Boat	Active	Main2	Main	2008	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02392	Lucy Foss	Work Boat	Active	Aux1	Aux	2009	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02392	Lucy Foss	Work Boat	Active	Aux2	Aux	2013	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02393	Piper Inness	Crew and Supply	Active	Main1	Main	2012	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02393	Piper Inness	Crew and Supply	Active	Main2	Main	2012	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02393	Piper Inness	Crew and Supply	Active	Main3	Main	2012	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02393	Piper Inness	Crew and Supply	Active	Main4	Main	2012	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02393	Piper Inness	Crew and Supply	Active	Main5	Main	2012	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02393	Piper Inness	Crew and Supply	Active	Aux2	Aux	2015	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02393	Piper Inness	Crew and Supply	Active	Aux1	Aux	2015	Marine Tier 3
Foss Maritime Company	Foss Maritime Company	CARB02394	San Pedro	Barge-other	Active	Main1	Main	2009	Marine Tier 2
Foss Maritime Company	Foss Maritime Company	CARB02394	San Pedro	Barge-other	Active	Main2	Main	1980	Pre-Tier 1 Engine
Foss Maritime Company	Foss Maritime Company	CARB02394	San Pedro	Barge-other	Active	Aux1	Aux	2012	Marine Tier 3
Frank Pitetti	Ironclad Sporfishing Inc	CARB00544	Ironclad	Commercial Passenger Fishing	Active	Main1	Main	2022	Marine Tier 3
Frank Pitetti	Ironclad Sporfishing Inc	CARB00544	Ironclad	Commercial Passenger Fishing	Active	Main2	Main	2022	Marine Tier 3
Freelance Sportfishing, Inc.	Freelance Sportfishing, Inc.	CARB00553	FREELANCE	Commercial Passenger Fishing	Active	Main1	Main	2016	Marine Tier 3
Freelance Sportfishing, Inc.	Freelance Sportfishing, Inc.	CARB00553	FREELANCE	Commercial Passenger Fishing	Active	Main2	Main	2016	Marine Tier 3
Freelance Sportfishing, Inc.	Freelance Sportfishing, Inc.	CARB00553	FREELANCE	Commercial Passenger Fishing	Active	Aux1	Aux	2021	Marine Tier 3
Freelance Sportfishing, Inc.	Freelance Sportfishing, Inc.	CARB00554	DONZ RIG	Commercial Fishing	Active	Main1	Main	2021	Marine Tier 3
Freelance Sportfishing, Inc.	Freelance Sportfishing, Inc.	CARB00554	DONZ RIG	Commercial Fishing	Active	Aux1	Aux	2009	Marine Tier 3
Freelance Sportfishing, Inc.	Freelance Sportfishing, Inc.	CARB00555	LITTLE VIKING	Commercial Fishing	Active	Main1	Main	2020	Marine Tier 3
Freelance Sportfishing, Inc.	Freelance Sportfishing, Inc.	CARB00555	LITTLE VIKING	Commercial Fishing	Active	Aux1	Aux	2014	Marine Tier 3
Fukuto-Redlew Charters, Inc	Fukuto-Redlew Charters, Inc	CARB02473	Eldorado	Commercial Passenger Fishing	Active	Main1	Main	2020	Marine Tier 3
Fukuto-Redlew Charters, Inc	Fukuto-Redlew Charters, Inc	CARB02473	Eldorado	Commercial Passenger Fishing	Active	Main2	Main	2020	Marine Tier 3
FV MARANATHA INC	STACY TESCH AND RACHEL TESCH	CARB01487	MARANATHA	COMMERCIAL FISHING	Active	Main1	Main	2018	Marine Tier 3
FV MARANATHA INC	STACY TESCH AND RACHEL TESCH	CARB01487	MARANATHA	COMMERCIAL FISHING	Active	Aux1	AUX	2018	Marine Tier 4
GBHF Leasing	Avalon Freight Services, LLC	CARB02409	Lucy Franco	Tugboat-push/tow	Active	Main1	Main	2015	Marine Tier 3
GBHF Leasing	Avalon Freight Services, LLC	CARB02409	Lucy Franco	Tugboat-push/tow	Active	Main2	Main	2015	Marine Tier 3
GBHF Leasing	Avalon Freight Services, LLC	CARB02409	Lucy Franco	Tugboat-push/tow	Active	Aux1	Aux	2015	Marine Tier 3
GBHF Leasing	Avalon Freight Services, LLC	CARB02409	Lucy Franco	Tugboat-push/tow	Active	Aux2	Aux	2015	Marine Tier 3
GBHF Leasing	Avalon Freight Services, LLC	CARB02410	Catalina Provider	Work Boat	Active	Main1	Main	2015	Marine Tier 3
GBHF Leasing	Avalon Freight Services, LLC	CARB02410	Catalina Provider	Work Boat	Active	Main2	Main	2015	Marine Tier 3
GBHF Leasing	Avalon Freight Services, LLC	CARB02410	Catalina Provider	Work Boat	Active	Main3	Main	2015	Marine Tier 3
GBHF Leasing	Avalon Freight Services, LLC	CARB02410	Catalina Provider	Work Boat	Active	Aux1	Aux	2015	Marine Tier 3
GBHF Leasing	Avalon Freight Services, LLC	CARB02410	Catalina Provider	Work Boat	Active	Aux2	Aux	2015	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type En	g_MY	EPA_Cert_Tier
General Dynamics NASSCO	General Dynamics NASSCO	CARB00590	Blue Fin	Tugboat-escort-ship-assist	Active	Main1	Main	2016	Marine Tier 3
General Dynamics NASSCO	General Dynamics NASSCO	CARB00590	Blue Fin	Tugboat-escort-ship-assist	Active	Main2	Main	2016	Marine Tier 3
General Dynamics NASSCO	General Dynamics NASSCO	CARB00590	Blue Fin	Tugboat-escort-ship-assist	Active	Aux1	Aux	2016	Marine Tier 3
General Dynamics NASSCO	General Dynamics NASSCO	CARB00591	Persuader	Tugboat-push-tow	Active	Main1	Main	2011	Marine Tier 2
General Dynamics NASSCO	General Dynamics NASSCO	CARB00591	Persuader	Tugboat-push-tow	Active	Main2	Main	2011	Marine Tier 2
General Dynamics NASSCO	General Dynamics NASSCO	CARB00591	Persuader	Tugboat-push-tow	Active	Aux1	Aux	2009	Off-Road Tier 4 Inter
General Dynamics NASSCO	General Dynamics NASSCO	CARB00591	Persuader	Tugboat-push-tow	Active	Aux2	Aux	2010	Off-Road Tier 4 Inter
General Dynamics NASSCO	General Dynamics NASSCO	CARB00592	NASSCO Builder	Other	Active	Aux1	Aux	1983	Pre-Tier 1 Engine
GLOBAL MARINE TRANSPORTATION-GENER	GENERAL PETROLEUM LLC	CARB00619	APACHE	Tugboat-push-tow	ACTIVE	Main1	MAIN	2020	Marine Tier 3
GLOBAL MARINE TRANSPORTATION-GENER	GENERAL PETROLEUM LLC	CARB00619	APACHE	Tugboat-push-tow	ACTIVE	Main2	MAIN	2020	Marine Tier 3
GLOBAL MARINE TRANSPORTATION-GENER	GENERAL PETROLEUM LLC	CARB00620	LAGUNA	Tugboat-push-tow	Active	Main1	MAIN	2010	Marine Tier 2
GLOBAL MARINE TRANSPORTATION-GENER	GENERAL PETROLEUM LLC	CARB00620	LAGUNA	Tugboat-push-tow	Active	Main2	MAIN	2010	Marine Tier 2
GLOBAL MARINE TRANSPORTATION-GENER	GENERAL PETROLEUM LLC	CARB00620	LAGUNA	Tugboat-push-tow	Active	Aux1	AUXILIARY	2009	Marine Tier 2
GLOBAL MARINE TRANSPORTATION-GENER	GENERAL PETROLEUM LLC	CARB00620	LAGUNA	Tugboat-push-tow	Active	Aux1	AUXILIARY	2012	Marine Tier 2
GLOBAL MARINE TRANSPORTATION-GENER	GENERAL PETROLEUM LLC	CARB00620	LAGUNA	Tugboat-push-tow	Active	Aux2	AUXILIARY	2012	Marine Tier 2
GLOBAL MARINE TRANSPORTATION-GENER	GENERAL PETROLEUM LLC	CARB00621	ELSA	Tugboat-push-tow	Active	Main1	MAIN	2012	Marine Tier 2
GLOBAL MARINE TRANSPORTATION-GENER	GENERAL PETROLEUM LLC	CARB00621	ELSA	Tugboat-push-tow	Active	Main2	MAIN	2012	Marine Tier 2
GLOBAL MARINE TRANSPORTATION-GENER	GENERAL PETROLEUM LLC	CARB00622	HARBOR ASSOCIATES BAR	Barge-bunker	Active	Aux1	AUXILIARY	2008	Marine Tier 2
GO Crusader, LLC	Guice Offshore, LLC	CARB02411	GO Crusader	Crew and Supply	Active	Main1	Main	2007	Marine Tier 2
GO Crusader, LLC	Guice Offshore, LLC	CARB02411	GO Crusader	Crew and Supply	Active	Main2	Main	2007	Marine Tier 2
GO Crusader, LLC	Guice Offshore, LLC	CARB02411	GO Crusader	Crew and Supply	Active	Aux1	Aux	2010	Marine Tier 2
GO Crusader, LLC	Guice Offshore, LLC	CARB02411	GO Crusader	Crew and Supply	Active	Aux2	Aux	2010	Marine Tier 2
GO Quest, LLC	Guice Offshore, LLC	CARB02412	GO Quest	Crew and Supply	Active	Main1	Main	2009	Pre-Tier 1 Engine
GO Quest, LLC	Guice Offshore, LLC	CARB02412	GO Quest	Crew and Supply	Active	Main2	Main	2009	Pre-Tier 1 Engine
GO Quest, LLC	Guice Offshore, LLC	CARB02412	GO Quest	Crew and Supply	Active	Aux1	Aux	2004	Pre-Tier 1 Engine
GO Quest, LLC	Guice Offshore, LLC	CARB02412	GO Quest	Crew and Supply	Active	Aux2	Aux	2004	Pre-Tier 1 Engine
GO Quest, LLC	Guice Offshore, LLC	CARB02412	GO Quest	Crew and Supply	Active	Aux3	Aux	2000	Pre-Tier 1 Engine
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01507	ROYAL PRINCE	EXCURSION	ACTIVE	Main1	Main	2022	Marine Tier 3
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01507	ROYAL PRINCE	EXCURSION	ACTIVE	Main2	Main	2022	Marine Tier 3
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01507	ROYAL PRINCE	EXCURSION	ACTIVE	Aux1	Aux	2015	Marine Tier 3
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01507	ROYAL PRINCE	EXCURSION	ACTIVE	Aux2	Aux	2015	Marine Tier 3
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01508	HARBOR QUEEN	EXCURSION	ACTIVE	Main2	Main	2012	Marine Tier 2
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01508	HARBOR QUEEN	EXCURSION	ACTIVE	Main1	Main	2012	Marine Tier 2
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01508	HARBOR QUEEN	EXCURSION	ACTIVE	Aux1	Aux	2012	Marine Tier 2
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01508	HARBOR QUEEN	EXCURSION	ACTIVE	Aux2	Aux	2012	Marine Tier 2
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01509	HARBOR PRINCESS	EXCURSION	ACTIVE	Main1	Main	2012	Marine Tier 2
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01509	HARBOR PRINCESS	EXCURSION	ACTIVE	Main2	Main	2012	Marine Tier 2
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01509	HARBOR PRINCESS	EXCURSION	ACTIVE	Aux1	Aux	2012	Marine Tier 2
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01509	HARBOR PRINCESS	EXCURSION	ACTIVE	Aux2	Aux	2012	Marine Tier 2

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	z_MY	EPA_Cert_Tier
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01510	ENHYDRA	EXCURSION	ACTIVE	Main1	Main	2018	Marine Tier 3
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB01510	ENHYDRA	EXCURSION	ACTIVE	Main2	Main	2018	Marine Tier 3
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB02522	BLACKBIRD	FERRY	ACTIVE	Main1	Main	2017	Marine Tier 3
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB02522	BLACKBIRD	FERRY	ACTIVE	Main2	Main	2019	Marine Tier 3
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB02523	SEQUOIA	FERRY	ACTIVE	Main1	Main	2017	Marine Tier 3
Golden Gate Scenic Steamship	Golden Gate Scenic Steamship Corp dba	CARB02523	SEQUOIA	FERRY	ACTIVE	Main2	Main	2017	Marine Tier 3
Golden State Bridge Inc.	Golden State Bridge Inc	CARB00635	Piper	Tugboat-push-tow	Active	Main1	Main	2018	Marine Tier 3
Golden State Bridge Inc.	Golden State Bridge Inc	CARB00635	Piper	Tugboat-push-tow	Active	Main2	Main	2018	Marine Tier 3
Golden State Bridge Inc.	Golden State Bridge Inc	CARB00636	Iron Gene	Tugboat-push-tow	Active	Main3	Main	2020	Marine Tier 3
Golden State Bridge Inc.	Golden State Bridge Inc	CARB00636	Iron Gene	Tugboat-push-tow	Active	Main4	Main	2020	Marine Tier 3
Golden State Bridge Inc.	Golden State Bridge Inc	CARB00637	Delores	Tugboat-push-tow	Active	Main5	Main	2021	Marine Tier 3
Golden State Bridge Inc.	Golden State Bridge Inc	CARB00637	Delores	Tugboat-push-tow	Active	Main6	Main	2021	Marine Tier 3
Golden State Bridge Inc.	Golden State Bridge Inc	CARB00637	Delores	Tugboat-push-tow	Active	Aux1	Aux	2021	Marine Tier 3
GRANDE SPORTFISHING INC	GRANDE SPORTFISHING INC	CARB00639	GRANDE	Commercial Passenger Fishing	Active	Main1	Main	2006	Marine Tier 2
GRANDE SPORTFISHING INC	GRANDE SPORTFISHING INC	CARB00639	GRANDE	Commercial Passenger Fishing	Active	Main2	Main	2006	Marine Tier 2
GRANDE SPORTFISHING INC	GRANDE SPORTFISHING INC	CARB00639	GRANDE	Commercial Passenger Fishing	Active	Aux1	Aux	2015	Marine Tier 3
GRANDE SPORTFISHING INC	GRANDE SPORTFISHING INC	CARB00639	GRANDE	Commercial Passenger Fishing	Active	Aux2	Aux	2012	Marine Tier 3
H&M Landing, Inc.	Condor Express	CARB00657	Condor Express	Excursion	Active	Main1	Main	2020	Marine Tier 3
H&M Landing, Inc.	Condor Express	CARB00657	Condor Express	Excursion	Active	Main2	Main	2020	Marine Tier 3
H&M Landing, Inc.	Condor Express	CARB00657	Condor Express	Excursion	Active	Main3	Main	2020	Marine Tier 3
H&M Landing, Inc.	Condor Express	CARB00657	Condor Express	Excursion	Active	Main4	Main	2020	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00662	Christopher	Excursion	Active	Main1	Main	2020	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00662	Christopher	Excursion	Active	Main2	Main	2020	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00662	Christopher	Excursion	Active	Aux1	Aux	2012	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00662	Christopher	Excursion	Active	Aux2	Aux	2012	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00664	Caroline	Excursion	Active	Main1	Main	2011	Marine Tier 2
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00664	Caroline	Excursion	Active	Main2	Main	2011	Marine Tier 2
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00664	Caroline	Excursion	Active	Aux1	Aux	2013	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00664	Caroline	Excursion	Active	Aux2	Aux	2013	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00665	Kristina	Excursion	Active	Main1	Main	2020	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00665	Kristina	Excursion	Active	Main2	Main	2020	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00665	Kristina	Excursion	Active	Aux1	Aux	2021	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00665	Kristina	Excursion	Active	Aux2	Aux	2019	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00666	Karin Lynn	Excursion	Active	Main1	Main	2020	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00666	Karin Lynn	Excursion	Active	Main2	Main	2020	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00666	Karin Lynn	Excursion	Active	Aux1	Aux		Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00667	DaKine	Excursion	Active	Main1		2019	Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00667	DaKine	Excursion	Active	Main2			Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00668	Harbor King	Excursion	Active	Main1	Main	2018	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY EPA_Cert_Tier
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00668	Harbor King	Excursion	Active	Main2	Main	2018 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00668	Harbor King	Excursion	Active	Aux1	Aux	2017 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00668	Harbor King	Excursion	Active	Aux2	Aux	2017 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00669	Triumphant	Excursion	Active	Main1	Main	2017 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00669	Triumphant	Excursion	Active	Main2	Main	2017 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00669	Triumphant	Excursion	Active	Aux1	Aux	2012 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00669	Triumphant	Excursion	Active	Aux2	Aux	2012 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00670	LaEspada	Excursion	Active	Main1	Main	2015 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00670	LaEspada	Excursion	Active	Main2	Main	2015 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00670	LaEspada	Excursion	Active	Aux1	Aux	2015 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00670	LaEspada	Excursion	Active	Aux2	Aux	2015 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00671	Sir Winston	Excursion	Active	Main1	Main	2017 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00671	Sir Winston	Excursion	Active	Main2	Main	2017 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00671	Sir Winston	Excursion	Active	Aux1	Aux	2017 Marine Tier 3
Harbor Breeze Corp	Harbor Breeze Cruises	CARB00671	Sir Winston	Excursion	Active	Aux2	Aux	2017 Marine Tier 3
Harbor Tug & Barge	Harbor Tug & Barge	CARB01472	Killeen	Tugboat-push-tow	Active	Main1	Main	2021 Marine Tier 3
Harbor Tug & Barge	Harbor Tug & Barge	CARB01472	Killeen	Tugboat-push-tow	Active	Main2	Main	2021 Marine Tier 3
Harbor Tug & Barge	Harbor Tug & Barge	CARB01472	Killeen	Tugboat-push-tow	Active	Aux1	Aux	2004 Marine Tier 2
Harbor Tug & Barge	Harbor Tug & Barge	CARB01472	Killeen	Tugboat-push-tow	Active	Aux2	Aux	2004 Marine Tier 2
Humboldt Bay Maritime Museum	Humboldt Bay Maritime Museum Inc	CARB02424	MV Madaket	Excursion	Active	Main1	Main	2002 Marine Tier 1
J Deluca Fish Company Inc	J Deluca Fish Company Inc	CARB00172	Integrity	Commercial Fishing	Active	Main1	Main	2015 Marine Tier 3
J Deluca Fish Company Inc	J Deluca Fish Company Inc	CARB00172	Integrity	Commercial Fishing	Active	Aux	Aux	2015 Marine Tier 4
J Deluca Fish Company Inc	J Deluca Fish Company Inc	CARB00792	Pacific Knight	Commercial Fishing	Active	Main1	Main	2015 Marine Tier 3
J Deluca Fish Company Inc	J Deluca Fish Company Inc	CARB00792	Pacific Knight	Commercial Fishing	Active	Aux	Aux	2015 Marine Tier 3
J Deluca Fish Company Inc	J Deluca Fish Company Inc	CARB02564	Angel-s Gate	Commercial Fishing	Active	Main1	Main	2010 Marine Tier 3
J Deluca Fish Company Inc	J Deluca Fish Company Inc	CARB02564	Angel-s Gate	Commercial Fishing	Active	Aux2	Aux2	2011 Marine Tier 3
J Deluca Fish Company Inc	J Deluca Fish Company Inc	CARB02564	Angel-s Gate	Commercial Fishing	Active	Aux1	Aux1	2010 Marine Tier 3
Jacobsen Pilot Service	Jacobsen Pilot Service	CARB02397	Orion	Pilot Vessel	Active	Main1	Main	2017 Marine Tier 3
Jacobsen Pilot Service	Jacobsen Pilot Service	CARB02397	Orion	Pilot Vessel	Active	Main2	Main	2017 Marine Tier 3
Jacobsen Pilot Service	Jacobsen Pilot Service	CARB02397	Orion	Pilot Vessel	Active	Aux1	Aux	2016 Marine Tier 3
Jacobsen Pilot Service	Jacobsen Pilot Service	CARB02398	Polaris III	Pilot Vessel	Active	Main1	Main	2019 Marine Tier 3
Jacobsen Pilot Service	Jacobsen Pilot Service	CARB02398	Polaris III	Pilot Vessel	Active	Main2	Main	2019 Marine Tier 3
Jacobsen Pilot Service	Jacobsen Pilot Service	CARB02398	Polaris III	Pilot Vessel	Active	Aux1	Aux	2018 Marine Tier 3
Jacobsen Pilot Service	Jacobsen Pilot Service	CARB02399	Altair	Pilot Vessel	Active	Main1	Main	2020 Marine Tier 3
Jacobsen Pilot Service	Jacobsen Pilot Service	CARB02399	Altair	Pilot Vessel	Active	Main2	Main	2020 Marine Tier 3
John Mellor	John Mellor	CARB00880	High Hopes	Commercial Fishing	Active	Main1	Main	2020 Marine Tier 3
Justin Fleck, Alan Downing	Justin Fleck	CARB02250	Excel	Commercial Passenger Fishing	Active	Main1	Main	2006 Marine Tier 1
Justin Fleck, Alan Downing	Justin Fleck	CARB02250	Excel	Commercial Passenger Fishing	Active	Main2	Main	2006 Marine Tier 1
Justin Fleck, Alan Downing	Justin Fleck	CARB02250	Excel	Commercial Passenger Fishing	Active	Main3	Main	2006 Marine Tier 1

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY	EPA_Cert_Tier
Justin Fleck, Alan Downing	Justin Fleck	CARB02250	Excel	Commercial Passenger Fishing	Active	Aux1	Aux	2004	Marine Tier 2
Justin Fleck, Alan Downing	Justin Fleck	CARB02250	Excel	Commercial Passenger Fishing	Active	Aux2	Aux	2004	Marine Tier 2
K&B Marine	Neptune Society of Orange County	CARB00909	Orca Too	Work Boat	Active	port	main	1973	Pre-Tier 1 Engine
K&B Marine	Neptune Society of Orange County	CARB00909	Orca Too	Work Boat	Active	starbd	main	1973	Pre-Tier 1 Engine
Kissel Boat Design, LLC	TailRapt	CARB02533	Tail Rapt	Commercial Passenger Fishing	Active	Main1	Main		Pre-Tier 1 Engine
Kissel Boat Design, LLC	TailRapt	CARB02533	Tail Rapt	Commercial Passenger Fishing	Active	Main2	Main	1990	Pre-Tier 1 Engine
Leroy Zerlang	Zerlang and Zerlang Marine Services	CARB00059	Julius Brusco	Tugboat-escort-ship-assist	Active	Main1	Main	1966	Pre-Tier 1 Engine
Leroy Zerlang	Zerlang and Zerlang Marine Services	CARB00059	Julius Brusco	Tugboat-escort-ship-assist	Active	Main2	Main	1966	Pre-Tier 1 Engine
Leroy Zerlang	Zerlang and Zerlang Marine Services	CARB00059	Julius Brusco	Tugboat-escort-ship-assist	Active	Aux1	Aux	2013	Marine Tier 3
Leroy Zerlang	Zerlang and Zerlang Marine Services	CARB00059	Julius Brusco	Tugboat-escort-ship-assist	Active	Aux2	Aux	1966	Pre-Tier 1 Engine
Liberty Sportfishing Inc.	Liberty Sportfishing Inc.	CARB01007	Liberty	Commercial Passenger Fishing	Active	Main1	Main	2012	Marine Tier 2
Liberty Sportfishing Inc.	Liberty Sportfishing Inc.	CARB01007	Liberty	Commercial Passenger Fishing	Active	Main2	Main	2012	Marine Tier 2
Liberty Sportfishing Inc.	Liberty Sportfishing Inc.	CARB01007	Liberty	Commercial Passenger Fishing	Active	Aux1	Aux	2012	Marine Tier 3
Liberty Sportfishing Inc.	Liberty Sportfishing Inc.	CARB01007	Liberty	Commercial Passenger Fishing	Active	Aux2	Aux	2012	Marine Tier 3
Little G 1966 LLC	Little G 1966 LLC	CARB02521	Little G	Commercial Passenger Fishing	Active	Main1	Main	2001	Pre-Tier 1 Engine
Little G 1966 LLC	Little G 1966 LLC	CARB02521	Little G	Commercial Passenger Fishing	Active	Main2	Main	2001	Pre-Tier 1 Engine
Little G 1966 LLC	Little G 1966 LLC	CARB02521	Little G	Commercial Passenger Fishing	Active	Aux1	Aux	2001	Pre-Tier 1 Engine
Little G 1966 LLC	Little G 1966 LLC	CARB02521	Little G	Commercial Passenger Fishing	Active	Aux2	Aux	2001	Pre-Tier 1 Engine
Marina Del Rey Sportsfishing LLC	Marina Del Rey Sportsfishing LLC	CARB01234	Betty O	Commercial Passenger Fishing	Active	Main1	Main	2022	Marine Tier 3
Marine Science Institute	Marine Science Institute	CARB01136	Robert G. Browlee	Excursion	Active	Main1	Main	2012	Marine Tier 2
Marine Science Institute	Marine Science Institute	CARB01136	Robert G. Browlee	Excursion	Active	Main2	Main	2012	Marine Tier 2
Marine Science Institute	Marine Science Institute	CARB01136	Robert G. Browlee	Excursion	Active	Aux1	Aux	2012	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01137	Ocean Scout	Oil spill response	Active	Main1	Main	2011	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01137	Ocean Scout	Oil spill response	Active	Main2	Main	2011	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01137	Ocean Scout	Oil spill response	Active	Aux1	Aux	2011	Off-Road Tier 4 Inter
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01137	Ocean Scout	Oil spill response	Active	Aux2	Aux	2011	Off-Road Tier 4 Inter
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01138	Ocean Guardian	Oil spill response	Active	Main1	Main	2011	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01138	Ocean Guardian	Oil spill response	Active	Main2	Main	2011	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01138	Ocean Guardian	Oil spill response	Active	Aux1	Aux	2011	Off-Road Tier 4 Inter
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01138	Ocean Guardian	Oil spill response	Active	Aux2	Aux	2011	Off-Road Tier 4 Inter
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01139	931013-10	Oil spill response	Active	Main1	Main	1993	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01141	WB-32	Oil spill response	Active	Main1	Main	2007	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01141	WB-32	Oil spill response	Active	Main2	Main	2007	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01142	Sentinel	Oil spill response	Active	Main1	Main	1995	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01142	Sentinel	Oil spill response	Active	Main2	Main	1995	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01142	Sentinel	Oil spill response	Active	Aux1	Aux	1995	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01142	Sentinel	Oil spill response	Active	Aux2	Aux	1995	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01143	Raider II	Oil spill response	Active	Main1	Main	1991	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01143	Raider II	Oil spill response	Active	Main2	Main	1991	Pre-Tier 1 Engine

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	g_MY	EPA_Cert_Tier
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01144	Raider IV	Oil spill response	Active	Main1	Main	1991	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01144	Raider IV	Oil spill response	Active	Main2	Main	1991	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01145	WB-18	Oil spill response	Active	Main1	Main	2006	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01145	WB-18	Oil spill response	Active	Main2	Main	2006	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01149	Munson 13-1	Oil spill response	Active	Main1	Main	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01149	Munson 13-1	Oil spill response	Active	Main2	Main	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01150	Spill Chaser	Oil spill response	Active	Main2	Main	2005	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01150	Spill Chaser	Oil spill response	Active	Main1	Main	2005	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01150	Spill Chaser	Oil spill response	Active	Aux1	Aux	2007	Off-Road Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01151	WB-8	Oil spill response	Active	Main1	Main	2005	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01151	WB-8	Oil spill response	Active	Main2	Main	2005	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01152	WB-19	Oil spill response	Active	Main1	Main	2006	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01152	WB-19	Oil spill response	Active	Main2	Main	2006	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01153	WB-31	Oil spill response	Active	Main1	Main	2006	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01153	WB-31	Oil spill response	Active	Main2	Main	2006	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01158	Munson 12-1	Oil spill response	Active	Main1	Main	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01158	Munson 12-1	Oil spill response	Active	Main2	Main	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01159	Recovery 1	Oil spill response	Active	Main1	Main	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01159	Recovery 1	Oil spill response	Active	Main2	Main	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01159	Recovery 1	Oil spill response	Active	Aux3	Aux	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01159	Recovery 1	Oil spill response	Active	Aux4	Aux	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01159	Recovery 1	Oil spill response	Active	Aux1	Aux	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01159	Recovery 1	Oil spill response	Active	Aux2	Aux	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01160	Recovery 2	Oil spill response	Active	Main1	Main	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01160	Recovery 2	Oil spill response	Active	Main2	Main	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01160	Recovery 2	Oil spill response	Active	Aux1	Aux	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01160	Recovery 2	Oil spill response	Active	Aux2	Aux	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01160	Recovery 2	Oil spill response	Active	Aux3	Aux	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01160	Recovery 2	Oil spill response	Active	Aux3	Aux	1992	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01161	Recon 1	Oil spill response	Active	Main1	Main	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01161	Recon 1	Oil spill response	Active	Main2	Main	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01161	Recon 1	Oil spill response	Active	Aux1	Aux	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01162	Recon 4	Oil spill response	Active	Main1	Main	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01162	Recon 4	Oil spill response	Active	Main2	Main	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01162	Recon 4	Oil spill response	Active	Aux1	Aux	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01163	Recon 2	Oil spill response	Active	Main1	Main	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01163	Recon 2	Oil spill response	Active	Main2	Main	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01163	Recon 2	Oil spill response	Active	Aux1	Aux	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01164	Recon 3	Oil spill response	Active	Main1	Main	1990	Pre-Tier 1 Engine

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type En	g_MY	EPA_Cert_Tier
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01164	Recon 3	Oil spill response	Active	Main2	Main	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01164	Recon 3	Oil spill response	Active	Aux1	Aux	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01165	Response 1	Oil spill response	Active	Main1	Main	1995	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01165	Response 1	Oil spill response	Active	Main2	Main	1995	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01166	Response 3	Oil spill response	Active	Main1	Main	1995	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01166	Response 3	Oil spill response	Active	Main2	Main	1995	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01166	Response 3	Oil spill response	Active	Aux1	Aux	2008	Off-Road Tier 4 Final
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01168	WB-7	Oil spill response	Active	Main2	Main	2005	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01168	WB-7	Oil spill response	Active	Main1	Main	2005	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01169	WB-20	Oil spill response	Active	Main1	Main	2006	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01169	WB-20	Oil spill response	Active	Main2	Main	2006	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01170	WB-41	Oil spill response	Active	Main1	Main	2008	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01170	WB-41	Oil spill response	Active	Main2	Main	2008	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01170	WB-41	Oil spill response	Active		Main	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01170	WB-41	Oil spill response	Active		Main	1990	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01171	MSRC 320	Oil spill response	Active	Aux1	Aux	1979	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01171	MSRC 320	Oil spill response	Active	Aux2	Aux	1979	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01171	MSRC 320	Oil spill response	Active	Aux3	Aux	1979	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01171	MSRC 320	Oil spill response	Active	Aux4	Aux	1993	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01171	MSRC 320	Oil spill response	Active	Aux5	Aux	1977	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01171	MSRC 320	Oil spill response	Active	Aux6	Aux		Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01172	Ocean Defender	Oil spill response	Active	Main2	Main	2011	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01172	Ocean Defender	Oil spill response	Active	Main1	Main	2011	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01172	Ocean Defender	Oil spill response	Active	Aux1	Aux	2011	Off-Road Tier 4 Inter
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01172	Ocean Defender	Oil spill response	Active	Aux2	Aux	2011	Off-Road Tier 4 Inter
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01173	Ocean Sentinel	Oil spill response	Active	Main1	Main	2011	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01173	Ocean Sentinel	Oil spill response	Active	Main2	Main	2011	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01173	Ocean Sentinel	Oil spill response	Active	Aux1	Aux	2011	Off-Road Tier 4 Inter
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01173	Ocean Sentinel	Oil spill response	Active	Aux2	Aux	2011	Off-Road Tier 4 Inter
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01174	Ocean Keeper	Oil spill response	Active	Aux1	Aux	2011	Off-Road Tier 3
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01174	Ocean Keeper	Oil spill response	Active	Aux2	Aux	2006	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01174	Ocean Keeper	Oil spill response	Active	Aux3	Aux	2008	Off-Road Tier 4 Inter
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01175	Response 2	Oil spill response	Active	Main1	Main	1995	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01175	Response 2	Oil spill response	Active	Main2	Main	1995	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01176	WB-42	Oil spill response	Active	Main1	Main	2008	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01176	WB-42	Oil spill response	Active	Main2	Main	2008	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01177	93013-9	Oil spill response	Active	Main1	Main	1993	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01178	93013-16	Oil spill response	Active	Main1	Main	1993	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01179	Marco 30-9	Oil spill response	Active	Aux1	Aux	2004	Off-Road Tier 4 Inter

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type En	g_MY	EPA_Cert_Tier
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB01181	Rincon	Oil spill response	Active	Main1	Main	2009	Marine Tier 2
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB02401	Pelican	Oil spill response	Active	Aux1	Aux	1980	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB02401	Pelican	Oil spill response	Active	Aux2	Aux	1980	Pre-Tier 1 Engine
Marine Spill Response Corporation	Marine Spill Response Corporation	CARB02401	Pelican	Oil spill response	Active	Aux3	Aux	1980	Pre-Tier 1 Engine
Mark Twain LLC	Mark Twain LLC	CARB01204	Tahoe Star	Excursion	Active	Main2	Main	2021	Marine Tier 3
Mark Twain LLC	Mark Twain LLC	CARB01204	Tahoe Star	Excursion	Active	Main1	Main	2021	Marine Tier 3
Matthew J. Zidek	FV Crown Royal LLC	CARB00463	F-V Crown Royal	Commercial Fishing	Active	Main1	Main	2007	Marine Tier 2
Michael Burns	Michael Burns	CARB02145	Valerie	Commercial Fishing	Active	Main1	Main	1997	
Michael Mings	Michael Mings	CARB01367	Pacific Eagle	Commercial Passenger Fishing	Active	Mains	Starboard Mai	2018	Marine Tier 3
Michael Mings	Michael Mings	CARB01367	Pacific Eagle	Commercial Passenger Fishing	Active	Mains	Port Main	2018	Marine Tier 3
Michael Mings	Michael Mings	CARB01367	Pacific Eagle	Commercial Passenger Fishing	Active	Generator	Auxiliary	2021	Marine Tier 3
Mirage Sportfishing & Commercial Fisheries	Mirage Sportfishing & Commercial Fisher	CARB00855	Mirage	Commercial Passenger Fishing	Active	Strbd Main	Main	2020	Marine Tier 3
Mirage Sportfishing & Commercial Fisheries	Mirage Sportfishing & Commercial Fisher	CARB00855	Mirage	Commercial Passenger Fishing	Active	Port Main	Main	2019	Marine Tier 3
Mirage Sportfishing & Commercial Fisheries	Mirage Sportfishing & Commercial Fisher	CARB00855	Mirage	Commercial Passenger Fishing	Active	Auxillary	Auxiliary	2019	Marine Tier 3
Mirage Sportfishing & Commercial Fisheries	Mirage Sportfishing & Commercial Fisher	CARB00855	Mirage	Commercial Passenger Fishing	Active	Auxillary	Auxiliary	2019	Marine Tier 3
Monterey Bay Aquarium Research Institute	Monterey Bay Aquarium Research Institu	CARB01254	Rachel Carson	Research	Active	Main1	Main	1992	Pre-Tier 1 Engine
Monterey Bay Aquarium Research Institute	Monterey Bay Aquarium Research Institu	CARB01254	Rachel Carson	Research	Active	Main2	Main	1992	Pre-Tier 1 Engine
Monterey Bay Aquarium Research Institute	Monterey Bay Aquarium Research Institu	CARB01254	Rachel Carson	Research	Active	Main3	Main	1992	Pre-Tier 1 Engine
Monterey Bay Aquarium Research Institute	Monterey Bay Aquarium Research Institu	CARB01254	Rachel Carson	Research	Active	Main4	Main	1992	Pre-Tier 1 Engine
Monterey Bay Aquarium Research Institute	Monterey Bay Aquarium Research Institu	CARB01254	Rachel Carson	Research	Active	Aux1	Aux	1992	Pre-Tier 1 Engine
M-V Calogera A, Inc.	M-V Calogera A, Inc.	CARB01308	Calogera A	Commerical Fishing	Active	Main1	Main	1992	Pre-Tier 1 Engine
M-V Calogera A, Inc.	M-V Calogera A, Inc.	CARB01308	Calogera A	Commerical Fishing	Active	Aux1	Aux	1992	Pre-Tier 1 Engine
M-V Calogera A, Inc.	M-V Calogera A, Inc.	CARB01308	Calogera A	Commerical Fishing	Active	Aux2	Aux	1992	Pre-Tier 1 Engine
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02484	45° North	Excursion	Active	Aux1	Aux	2019	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02485	Apogee	Excursion	Active	Aux1	Aux	2019	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02486	As You Wish	Excursion	Active	Aux1	Aux	2013	Marine Tier 2
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02487	Ayda	Excursion	Active	Aux1	Aux	2017	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02488	Bella Mia	Excursion	Active	Aux1	Aux	2016	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02489	Bonne Journee	Excursion	Active	Aux1	Aux	2019	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02490	Califia	Excursion	Active	Aux1	Aux	2011	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02491	Caribbean Blue	Excursion	Active	Aux1	Aux	2014	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02492	Conference Room Sea	Excursion	Active	Aux1	Aux	2017	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02493	Deep Blue	Excursion	Active	Aux1	Aux	2019	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02494	Dolce	Excursion	Active	Aux1	Aux	2013	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02496	Exit Strategy	Excursion	Active	Main1	Main	2015	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02496	Exit Strategy	Excursion	Active	Main2	Main	2015	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02497	Fog Chaser	Excursion	Active	Aux1	Aux	2022	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02498	Golden Horn	Excursion	Active	Aux1	Aux	2021	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02499	Good News	Excursion	Active	Aux1	Aux	2019	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	_MY	EPA_Cert_Tier
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02500	Kaiyo	Excursion	Active	Aux1	Aux 2	2019	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02501	Kenogami	Excursion	Active	Aux1	Aux 2	2017	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02502	Ladera Rose	Excursion	Active	Aux1	Aux 2	2021	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02503	LeiOver	Excursion	Active	Aux1	Aux 2	2017	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02504	Leka Poleka	Excursion	Active	Aux1	Aux 2	2015	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02506	Makai	Excursion	Active	Aux1	Aux 2	2019	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02507	Mystique	Excursion	Active	Aux1	Aux 2	2011	Marine Tier 2
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02508	Na Ohana	Excursion	Active	Aux1	Aux 2	2013	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02509	Olenka	Excursion	Active	Aux1	Aux 2	2013	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02511	Pay Dirt	Excursion	Active	Aux1	Aux 2	2013	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02513	Rabbit Hole	Excursion	Active	Aux1	Aux 2	2020	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02514	Seas the Day	Excursion	Active	Aux1	Aux 2	2013	Marine Tier 2
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02515	Shell Bell	Excursion	Active	Aux1	Aux 2	2016	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02516	Silver Dragon	Excursion	Active	Aux1	Aux 2	2015	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02517	Sparky	Excursion	Active	Aux1	Aux 2	2014	Marine Tier 3
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02518	Thousand Aces	Excursion	Active	Main1	Main 1	1999	Pre-Tier 1 Engine
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02518	Thousand Aces	Excursion	Active	Main2	Main 1	1999	Pre-Tier 1 Engine
Nautical Miles Inc. dba Club Nautique	Nautical Miles Inc. dba Club Nautique	CARB02519	Three Little Birds	Excursion	Active	Aux1	Aux 2	2020	Marine Tier 3
Nautilus ExcursionsLLC	Nautilus ExcursionsLLC	CARB02535	Nautilus	Commercial Passenger Fishing	Active	Main1	Main 2	2015	Marine Tier 3
NEW LO-AN SPORTFISHING	NEW LO-AN SPORTFISHING	CARB01207	NEW LO-AN	Commercial Passenger Fishing	Active	Main1	Main 2	2011	Marine Tier 2
NEW LO-AN SPORTFISHING	NEW LO-AN SPORTFISHING	CARB01207	NEW LO-AN	Commercial Passenger Fishing	Active	Main2	Main 2	2011	Marine Tier 2
NEW LO-AN SPORTFISHING	NEW LO-AN SPORTFISHING	CARB01207	NEW LO-AN	Commercial Passenger Fishing	Active	Aux1	Aux 1	1989	Pre-Tier 1 Engine
NEW PEGASUS SF LLC	NEW PEGASUS SF LLC	CARB01426	PEGASUS	Commercial Passenger Fishing	Active	Main1	Main 2	2006	Marine Tier 2
NEW PEGASUS SF LLC	NEW PEGASUS SF LLC	CARB01426	PEGASUS	Commercial Passenger Fishing	Active	Main2	Main 2	2006	Marine Tier 2
NEW PEGASUS SF LLC	NEW PEGASUS SF LLC	CARB01426	PEGASUS	Commercial Passenger Fishing	Active	Aux1	Aux 1	1998	Pre-Tier 1 Engine
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB00331	CATTALAC	Excursion	Active	Main1	Main 2	2012	Marine Tier 2
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB00331	CATTALAC	Excursion	Active	Main2	Main 2	2012	Marine Tier 2
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB00331	CATTALAC	Excursion	Active	Aux1	Aux 2	2017	Marine Tier 3
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01293	NAUTILUS	Excursion	Active	Main1	Main 2	2022	Marine Tier 2
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01293	NAUTILUS	Excursion	Active	Main2	Main 2	2022	Marine Tier 2
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01293	NAUTILUS	Excursion	Active	Aux1	Aux 2	2009	Marine Tier 3
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01293	NAUTILUS	Excursion	Active	Aux2	Aux 2	2005	Marine Tier 3
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01294	PATRIOT	Commercial Passenger Fishing	Active	Main1	Main 2	2016	Marine Tier 3
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01294	PATRIOT	Commercial Passenger Fishing	Active	Main2	Main 2	2016	Marine Tier 3
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01294	PATRIOT	Commercial Passenger Fishing	Active	Aux1	Aux 2	2009	Marine Tier 3
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01294	PATRIOT	Commercial Passenger Fishing	Active	Aux2	Aux 2	2009	Marine Tier 3
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01295	WESTERN PRIDE	Commercial Passenger Fishing	Active	Main1	Main 2	2022	Marine Tier 2
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01295	WESTERN PRIDE	Commercial Passenger Fishing	Active	Main2	Main 2	2022	Marine Tier 2
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01295	WESTERN PRIDE	Commercial Passenger Fishing	Active	Aux1	Aux 2	2023	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY EPA_Cert_T	ier
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01296	AGGRESSOR	Commercial Passenger Fishing	Active	Main1	Main	2016 Marine Tier 3	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01296	AGGRESSOR	Commercial Passenger Fishing	Active	Main2	Main	2016 Marine Tier 3	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01296	AGGRESSOR	Commercial Passenger Fishing	Active	Aux1	Aux	2008 Marine Tier 3	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01296	AGGRESSOR	Commercial Passenger Fishing	Active	Aux2	Aux	2009 Marine Tier 3	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01297	OCEAN EXPLORER	Excursion	Active	Main1	Main	2008 Marine Tier 2	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01297	OCEAN EXPLORER	Excursion	Active	Main2	Main	2008 Marine Tier 2	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01297	OCEAN EXPLORER	Excursion	Active	Aux1	Aux	2002 Marine Tier 2	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01297	OCEAN EXPLORER	Excursion	Active	Aux2	Aux	2021 Marine Tier 3	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01298	NEWPORT LEGACY	Excursion	Active	Main1	Main	2014 Marine Tier 3	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01298	NEWPORT LEGACY	Excursion	Active	Main2	Main	2014 Marine Tier 3	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01298	NEWPORT LEGACY	Excursion	Active	Aux1	Aux	2012 Marine Tier 4	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01298	NEWPORT LEGACY	Excursion	Active	Aux2	Aux	2012 Marine Tier 4	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01299	THUNDERBIRD	Commercial Passenger Fishing	Active	Main1	Main	2022 Marine Tier 3	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01299	THUNDERBIRD	Commercial Passenger Fishing	Active	Main2	Main	2022 Marine Tier 3	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01299	THUNDERBIRD	Commercial Passenger Fishing	Active	Aux1	Aux	2012 Marine Tier 3	
NEWPORT LANDING SPORTFISHING	NEWPORT LANDING SPORTFISHING AND	CARB01299	THUNDERBIRD	Commercial Passenger Fishing	Active	Aux2	Aux	2021 Marine Tier 3	
Ocean Odyssey, Inc		CARB01332	Ocean Odyssey	Commercial Passenger Fishing	Active	Main1	Main	2011 Marine Tier 2	
Ocean Odyssey, Inc		CARB01332	Ocean Odyssey	Commercial Passenger Fishing	Active	Main2	Main	2011 Marine Tier 2	
Oceanside Bait Company Inc.	James Gardner	CARB01336	AntoinetteW	Commercial Fishing	Active	Main1	Main	2003	
Orange County Sanitation District	Orange County Sanitation District	CARB01337	Nerissa	Research	Active	Main1	Main	2004 Pre-Tier 1 Engi	ne
Orange County Sanitation District	Orange County Sanitation District	CARB01337	Nerissa	Research	Active	Main2	Main	2004 Pre-Tier 1 Engi	ne
Orange County Sanitation District	Orange County Sanitation District	CARB01337	Nerissa	Research	Active	Aux1	Aux	2003 Off-Road Tier 1	1
Osprey Fishing LLC	Osprey Fishing LLC	CARB01353	Osprey	Commercial Passenger Fishing	Active	Main1	Main	2013 Marine Tier 3	
Osprey Fishing LLC	Osprey Fishing LLC	CARB01353	Osprey	Commercial Passenger Fishing	Active	Main2	Main	2013 Marine Tier 3	
Overkill Ventures IV LLC	Richard Pertsulakes	CARB02548	Overkill	Commercial Passenger Fishing	Active	Main1	Main	1983 Pre-Tier 1 Engi	ne
Overkill Ventures IV LLC	Richard Pertsulakes	CARB02548	Overkill	Commercial Passenger Fishing	Active	Main2	Main	1983 Pre-Tier 1 Engi	ne
Overkill Ventures IV LLC	Richard Pertsulakes	CARB02548	Overkill	Commercial Passenger Fishing	Active	Aux1	Aux	1997 Pre-Tier 1 Engi	ne
Overkill Ventures IV LLC	Richard Pertsulakes	CARB02548	Overkill	Commercial Passenger Fishing	Active	Aux2	Aux	1983 Pre-Tier 1 Engi	ne
Pacific Dawn LLC	Michael Loust	CARB01366	Pacific Dawn	Commercial Passenger Fishing	Active	Main1	Main	2023 Marine Tier 3	
Pacific mistress sportfishing	Pacific mistress sportfishing	CARB02406	Pacific mistress	Commercial fishing	Active	Main	Main	1992 Tier 0	
Pacific Tug Company LLC	Pacific Tug Company LLC	CARB01374	Renegade	Tugboat-escort-ship-assist	Active	Main1	Main	1980 Pre-Tier 1 Engi	ne
Pacific Tug Company LLC	Pacific Tug Company LLC	CARB01374	Renegade	Tugboat-escort-ship-assist	Active	Main2	Main	1980 Pre-Tier 1 Engi	ne
Pacific Tug Company LLC	Pacific Tug Company LLC	CARB01374	Renegade	Tugboat-escort-ship-assist	Active	Aux1	Aux	1980 Pre-Tier 1 Engi	ne
Pacific Tug Company LLC	Pacific Tug Company LLC	CARB01374	Renegade	Tugboat-escort-ship-assist	Active	Aux2	Aux	2008 Marine Tier 2	
Pacific Tug Company LLC	Pacific Tug Company LLC	CARB02427	Regulator	Tugboat-push-tow	Active	Main1	Main	2010 Marine Tier 2	
Pacific Tug Company LLC	Pacific Tug Company LLC	CARB02427	Regulator	Tugboat-push-tow	Active	Main2	Main	2010 Marine Tier 2	
Pacific Tug Company LLC	Pacific Tug Company LLC	CARB02427	Regulator	Tugboat-push-tow	Active	Aux1	Aux	2010 Off-Road Tier 4	4 Inter
Pacific Tug Company LLC	Pacific Tug Company LLC	CARB02427	Regulator	Tugboat-push-tow	Active	Aux2	Aux	2017 Marine Tier 3	
Pfleger Institute of Environmental Research	Pfleger Institute of Environmental Resea	CARB01433	Malolo	Research	Active	Main1	Main	2016 Marine Tier 3	

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	_MY	EPA_Cert_Tier
Pfleger Institute of Environmental Research	Pfleger Institute of Environmental Resea	CARB01433	Malolo	Research	Active	Main2	Main 2	2016	Marine Tier 3
Pfleger Institute of Environmental Research	Pfleger Institute of Environmental Resea	CARB01433	Malolo	Research	Active	Aux1	Aux 2	2015	Marine Tier 3
PLAN B SUSTAINABLE FISHERIES	PLAN B SUSTAINABLE FISHERIES	CARB00318	Plan B	Commercial Fishing	Active	Main1	Main 1	1999	Pre-Tier 1 Engine
Polaris Supreme Inc.	Polaris Supreme Inc.	CARB01448	Polaris Supreme	Commercial Passenger Fishing	Active	Main1	Main 2	2000	Pre-Tier 1 Engine
Polaris Supreme Inc.	Polaris Supreme Inc.	CARB01448	Polaris Supreme	Commercial Passenger Fishing	Active	Main2	Main 2	2000	Pre-Tier 1 Engine
Polaris Supreme Inc.	Polaris Supreme Inc.	CARB01448	Polaris Supreme	Commercial Passenger Fishing	Active	Auxiliary 1	Aux 1	1998	Pre-Tier 1 Engine
Polaris Supreme Inc.	Polaris Supreme Inc.	CARB01448	Polaris Supreme	Commercial Passenger Fishing	Active	Auxiliary 2	Aux 1	1998	Pre-Tier 1 Engine
Port of Oakland	Port of Oakland	CARB01453	X333	Work Boat	Active	Main1	Main 2	2008	Marine Tier 2
Port of Oakland	Port of Oakland	CARB01453	X333	Work Boat	Active	Main2	Main 2	2008	Marine Tier 2
Power Engineering Construction	Power Engineering Construction	CARB01458	DB Pacific	Barge-other	Active	Aux1	Aux 2	2013	Off-Road Tier 4 Inter
Power Engineering Construction	Power Engineering Construction	CARB01458	DB Pacific	Barge-other	Active	Aux2	Aux 2	2006	Off-Road Tier 3
Power Engineering Construction	Power Engineering Construction	CARB01458	DB Pacific	Barge-other	Active	Aux3	Aux 2	2006	Off-Road Tier 3
Power Engineering Construction	Power Engineering Construction	CARB02527	DB Alameda	Barge-other	Active	Aux1	Aux 2	2010	Off-Road Tier 3
Power Engineering Construction	Power Engineering Construction	CARB02527	DB Alameda	Barge-other	Active	Aux2	Aux 2	2010	Off-Road Tier 3
Power Engineering Construction	Power Engineering Construction	CARB02527	DB Alameda	Barge-other	Active	Aux3	Aux 2	2011	Off-Road Tier 3
Power Engineering Construction	Power Engineering Construction	CARB02527	DB Alameda	Barge-other	Active	Aux4	Aux 2	2011	Off-Road Tier 3
Power Engineering Construction	Power Engineering Construction	CARB02528	Webster	Work Boat	Active	Main1	Main 2	2022	Marine Tier 3
Power Engineering Construction	Power Engineering Construction	CARB02528	Webster	Work Boat	Active	Main2	Main 2	2022	Marine Tier 3
Power Engineering Construction	Power Engineering Construction	CARB02529	Steeve	Crew and Supply	Active	Main1	Main 2	2017	Marine Tier 3
Power Engineering Construction	Power Engineering Construction	CARB02529	Steeve	Crew and Supply	Active	Main1	Main 2	2017	Marine Tier 3
Power Engineering Construction	Power Engineering Construction	CARB02530	Fred	Crew and Supply	Active	Main1	Main 2	2018	
Power Engineering Construction	Power Engineering Construction	CARB02531	Joseph	Crew and Supply	Active	Main1	Main 2	2018	
Power Engineering Construction	Power Engineering Construction	CARB02532	Marty	Crew and Supply	Active	Main1	Main 2	2021	
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01470	Cuyamaca	Tugboat-push-tow	\nActive\n	Main1	Main 1	L967	Marine Tier 1
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01470	Cuyamaca	Tugboat-push-tow	\nActive\n	Main2	Main 1	L978	Marine Tier 1
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01470	Cuyamaca	Tugboat-push-tow	\nActive\n	Aux1	Aux 2	2013	Marine Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01470	Cuyamaca	Tugboat-push-tow	\nActive\n	Aux2	Aux 2	2004	Pre-Tier 1 Engine
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01470	Cuyamaca	Tugboat-push-tow	\nActive\n	Aux3	Aux 1	L967	Pre-Tier 1 Engine
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01474	Jeanie R	Work Boat	Active	Main1	Main 2	2007	Pre-Tier 1 Engine
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01474	Jeanie R	Work Boat	Active	Main2	Main 2	2007	Pre-Tier 1 Engine
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01475	Clarence D	Barge-other	Active	Aux1	Aux 2	2011	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01476	Harold M	Barge-other	Active	Aux1	Aux 2	2011	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01477	DB Palomar	Dredge	Active	Main1	Main 2	2008	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01477	DB Palomar	Dredge	Active	Aux1	Aux 2	2008	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01477	DB Palomar	Dredge	Active	Aux2	Aux 2	2007	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01477	DB Palomar	Dredge	Active	Aux3			Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01478	DB Point Loma	Dredge	Active	Main1			Off-Road Tier 4 Inter
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01478	DB Point Loma	Dredge	Active	Aux1			Off-Road Tier 4 Final
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01478	DB Point Loma	Dredge	Active	Aux2	Aux 2	2019	Off-Road Tier 4 Final

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	_MY	EPA_Cert_Tier
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01478	DB Point Loma	Dredge	Active	Aux3	Aux	2020	Off-Road Tier 4 Final
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01478	DB Point Loma	Dredge	Active	Aux4	Aux	2010	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01479	William F	Dredge	Active	Main1	Main	2006	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01479	William F	Dredge	Active	Aux4	Aux	2006	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01479	William F	Dredge	Active	Aux1	Aux	2010	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01479	William F	Dredge	Active	Aux2	Aux	1999	Off-Road Tier 1
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01479	William F	Dredge	Active	Aux3	Aux	2006	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01480	RES 180	Dredge	Active	Aux1	Aux	2010	Off-Road Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01481	RES 150	Dredge	Active	Aux1	Aux	1979	Pre-Tier 1 Engine
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01481	RES 150	Dredge	Active	Aux2	Aux	1998	Pre-Tier 1 Engine
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01481	RES 150	Dredge	Active	Aux3	Aux	2005	Off-Road Tier 2
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01482	\nSpud Barge\n	Barge-other	Active	Main1	Main	2009	Marine Tier 2
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01483	Rob P	Barge-other	Active	Aux1	Aux	2019	Off-Road Tier 4 Final
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01484	Mike J	Barge-other	Active	Aux1	Aux	2015	Off-Road Tier 4 Final
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01485	John Drake	Work Boat	Active	Main1	Main	2021	Marine Tier 3
R.E. Staite Engineering, Inc.	R.E. Staite Engineering, Inc.	CARB01486	Survey Boat	Work Boat	Active	Main1	Main	2020	Marine Tier 3
Rand Scott	Rand Scott	CARB01260	Moriah	Commercial Fishing	Active	Main1	Main	1986	Pre-Tier 1 Engine
Raymond (Dan) Baker	Raymond (Dan) Baker	CARB01502	Mara Crab	Commercial Fishing	Active	Main1	Main	2016	Marine Tier 3
Red Rooster 3 Inc	Red Rooster 3 Inc	CARB01511	RED ROOSTER III	Excursion	ACTIVE	MAIN1	MAIN	2000	Pre-Tier 1 Engine
Red Rooster 3 Inc	Red Rooster 3 Inc	CARB01511	RED ROOSTER III	Excursion	ACTIVE	MAIN2	MAIN	2000	Pre-Tier 1 Engine
Red Rooster 3 Inc	Red Rooster 3 Inc	CARB01511	RED ROOSTER III	Excursion	ACTIVE	MAIN3	MAIN	2000	Pre-Tier 1 Engine
Red Rooster 3 Inc	Red Rooster 3 Inc	CARB01511	RED ROOSTER III	Excursion	ACTIVE	AUX	AUX	2003	Pre-Tier 1 Engine
Red Rooster 3 Inc	Red Rooster 3 Inc	CARB01511	RED ROOSTER III	Excursion	ACTIVE	AUX	AUX	2003	Pre-Tier 1 Engine
Redondo Special LLC	Redondo Special LLC	CARB02476	Redondo Special	Commercial Passenger Fishing	Active	Main1	Main	2012	Marine Tier 2
Redondo Special LLC	Redondo Special LLC	CARB02476	Redondo Special	Commercial Passenger Fishing	Active	Aux1	Aux	2011	Marine Tier 2
Reel Champion Sportfishing	Reel Champion Sportfishing	CARB01512	Reel Champion Sportfishin	Commercial Passenger Fishing	active	Main1	Main	2019	Marine Tier 3
Reel Champion Sportfishing	Reel Champion Sportfishing	CARB01512	Reel Champion Sportfishin	Commercial Passenger Fishing	active	Main2	Main	2019	Marine Tier 3
Richard Ogg	Richard Ogg	CARB01529	Karen Jeanne	Commercial Fishing	Active	Main1	Main	2015	Marine Tier 3
Riptide Charters	William Smith	CARB01537	Riptide	Commercial Passenger Fishing	active	main 1	main	2022	Marine Tier 3
Royal Polaris Sportfishing	Royal Polaris Sportfishing	CARB02543	M-V Royal Polaris	Commercial Passenger Fishing	Active	Main1	Main	2012	Marine Tier 2
Royal Polaris Sportfishing	Royal Polaris Sportfishing	CARB02543	M-V Royal Polaris	Commercial Passenger Fishing	Active	Main2	Main	2012	Marine Tier 2
Royal Polaris Sportfishing	Royal Polaris Sportfishing	CARB02543	M-V Royal Polaris	Commercial Passenger Fishing	Active	Main3	Main	2012	Marine Tier 2
Royal Polaris Sportfishing	Royal Polaris Sportfishing	CARB02543	M-V Royal Polaris	Commercial Passenger Fishing	Active	Aux1	Auxiliary	2009	Marine Tier 2
Royal Polaris Sportfishing	Royal Polaris Sportfishing	CARB02543	M-V Royal Polaris	Commercial Passenger Fishing	Active	Aux2	Auxiliary	2009	Marine Tier 2
San Diego Offshore Charters	San Diego Offshore Charters	CARB01599	El Capitan	Commercial Passenger Fishing	Active	Main1	Main	2007	Marine Tier 2
San Diego Offshore Charters	San Diego Offshore Charters	CARB01599	El Capitan	Commercial Passenger Fishing	Active	Main2	Main	2007	Marine Tier 2
San Diego Offshore Charters	San Diego Offshore Charters	CARB01599	El Capitan	Commercial Passenger Fishing	Active	Aux1	Aux	2007	Marine Tier 2
SAN DIEGO SPORTFISHING	SAN DIEGO SPORTFISHING	CARB02102	POINT LOMA	Commercial Passenger Fishing	Active	Main1	Main	2006	Marine Tier 2
SAN DIEGO SPORTFISHING	SAN DIEGO SPORTFISHING	CARB02102	POINT LOMA	Commercial Passenger Fishing	Active	Main2	Main	2006	Marine Tier 2

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	_MY	EPA_Cert_Tier
SAN DIEGO SPORTFISHING	SAN DIEGO SPORTFISHING	CARB02102	POINT LOMA	Commercial Passenger Fishing	Active	Aux1	Aux	2001	Marine Tier 1
SAN DIEGO SPORTFISHING	SAN DIEGO SPORTFISHING	CARB02103	MISSION BELLE	Commercial Passenger Fishing	Active	Main1	Main	2012	Marine Tier 2
SAN DIEGO SPORTFISHING	SAN DIEGO SPORTFISHING	CARB02103	MISSION BELLE	Commercial Passenger Fishing	Active	Main2	Main	2012	Marine Tier 2
SAN DIEGO SPORTFISHING	SAN DIEGO SPORTFISHING	CARB02103	MISSION BELLE	Commercial Passenger Fishing	Active	Aux1	Aux	2011	Marine Tier 2
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02060	PV San Francisco	Pilot Vessel	Active	Main	Main	2000	Pre-Tier 1 Engine
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02060	PV San Francisco	Pilot Vessel	Active	Main	Main	2000	Pre-Tier 1 Engine
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02060	PV San Francisco	Pilot Vessel	Active	Aux	Aux	2000	Pre-Tier 1 Engine
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02060	PV San Francisco	Pilot Vessel	Active	Aux	Aux	2000	Pre-Tier 1 Engine
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02061	PV California	Pilot Vessel	Active	Main	Main	2000	Pre-Tier 1 Engine
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02061	PV California	Pilot Vessel	Active	Main	Main	2000	Pre-Tier 1 Engine
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02061	PV California	Pilot Vessel	Active	Aux	Aux	2000	Pre-Tier 1 Engine
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02061	PV California	Pilot Vessel	Active	Aux	Aux	2000	Pre-Tier 1 Engine
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02062	PV Golden Gate	Pilot Vessel	Active	Main	Main	2011	Marine Tier 2
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02062	PV Golden Gate	Pilot Vessel	Active	Main	Main	2008	Marine Tier 2
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02062	PV Golden Gate	Pilot Vessel	Active	Aux	Aux	2018	Marine Tier 3
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02062	PV Golden Gate	Pilot Vessel	Active	Aux	Aux	2018	Marine Tier 3
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02064	PV Pittsburg	Pilot Vessel	Active	Main	Main	2014	Marine Tier 3
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02064	PV Pittsburg	Pilot Vessel	Active	Main	Main	2014	Marine Tier 3
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02214	PV Drake	Pilot Vessel	Active	Main	Main	2008	Marine Tier 2
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02214	PV Drake	Pilot Vessel	Active	Main	Main	2008	Marine Tier 2
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02214	PV Drake	Pilot Vessel	Active	Aux	Aux	2008	Marine Tier 2
San Francisco Bar Pilots Benevolent and Pro	San Francisco Bar Pilots	CARB02214	PV Drake	Pilot Vessel	Active	Aux	Aux	2008	Marine Tier 2
San Francisco Police Department	San Francisco Police Department	CARB02477	SF Marine 7	Dedicated emergency response	Active	Main1	Main	2012	Marine Tier 2
San Francisco Police Department	San Francisco Police Department	CARB02477	SF Marine 7	Dedicated emergency response	Active	Main2	Main	2012	Marine Tier 2
San Francisco Police Department	San Francisco Police Department	CARB02478	SF Marine 10	Dedicated emergency response	Active	Main1	Main	2022	Marine Tier 3
San Francisco Police Department	San Francisco Police Department	CARB02478	SF Marine 10	Dedicated emergency response	Active	Main2	Main	2022	Marine Tier 3
Sause Bros	Sause Bros	CARB01625	Cabrillo	Tugboat-push-tow	Active	Main1	Main	2010	Marine Tier 2
Sause Bros	Sause Bros	CARB01625	Cabrillo	Tugboat-push-tow	Active	Main2	Main	2010	Marine Tier 2
Sause Bros	Sause Bros	CARB01625	Cabrillo	Tugboat-push-tow	Active	Aux1	Aux	2010	Marine Tier 2
Sause Bros	Sause Bros	CARB01625	Cabrillo	Tugboat-push-tow	Active	Aux2	Aux	2010	Marine Tier 2
Sause Bros	Sause Bros	CARB01626	Redondo	Tugboat-push-tow	Active	Main1	Main	2010	Marine Tier 2
Sause Bros	Sause Bros	CARB01626	Redondo	Tugboat-push-tow	Active	Main2	Main	2010	Marine Tier 2
Sause Bros	Sause Bros	CARB01626	Redondo	Tugboat-push-tow	Active	Aux1	Aux	2010	Marine Tier 2
Sause Bros	Sause Bros	CARB01626	Redondo	Tugboat-push-tow	Active	Aux2	Aux	2010	Marine Tier 2
Sause Bros	Sause Bros	CARB01628	Hermosa	Crew and Supply	Active	Main1	Main	2004	Marine Tier 2
Sause Bros	Sause Bros	CARB01628	Hermosa	Crew and Supply	Active	Main2	Main	2004	Marine Tier 2
Sause Bros	Sause Bros	CARB01628	Hermosa	Crew and Supply	Active	Aux1	Aux	2004	Marine Tier 2
Sause Bros	Sause Bros	CARB01630	Alsea Bay	Barge-petrochemical	Active	Port Generator	Aux	2002	Marine Tier 2
Sause Bros	Sause Bros	CARB01630	Alsea Bay	Barge-petrochemical	Active	Stbd Generator	Aux	2002	Marine Tier 2

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng_M	Y EPA_Cert_Tier
Sause Bros	Sause Bros	CARB01630 Als	sea Bay	Barge-petrochemical	Active	Red Pump	Aux 200	2 Marine Tier 2
Sause Bros	Sause Bros	CARB01630 Als	sea Bay	Barge-petrochemical	Active	Blue Pump	Aux 200	2 Marine Tier 2
Sause Bros	Sause Bros	CARB01630 Als	sea Bay	Barge-petrochemical	Active	Green Pump	Aux 200	2 Marine Tier 2
Sause Bros	Sause Bros	CARB01630 Als	sea Bay	Barge-petrochemical	Active	Yellow Pump	Aux 200	2 Marine Tier 2
Sause Bros	Sause Bros	CARB01632 Dr	akes Bay	Barge-petrochemical	Active	Port Generator	Aux 200	5 Marine Tier 2
Sause Bros	Sause Bros	CARB01632 Dr	akes Bay	Barge-petrochemical	Active	Stbd Generator	Aux 200	5 Marine Tier 2
Sause Bros	Sause Bros	CARB01632 Dr	akes Bay	Barge-petrochemical	Active	Green Pump	Aux 200	5 Marine Tier 2
Sause Bros	Sause Bros	CARB01632 Dr	akes Bay	Barge-petrochemical	Active	Red Pump	Aux 200	5 Marine Tier 2
Sause Bros	Sause Bros	CARB01632 Dr	akes Bay	Barge-petrochemical	Active	Inert 1	Aux 200	5 Marine Tier 2
Sause Bros	Sause Bros	CARB01632 Dr	akes Bay	Barge-petrochemical	Active	Inert 2	Aux 200	5 Marine Tier 2
Sause Bros	Sause Bros	CARB01633 Mc	onterey Bay	Barge-petrochemical	Active	Forward Generato	r Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01633 Mc	onterey Bay	Barge-petrochemical	Active	Inert #3	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01633 Mc	onterey Bay	Barge-petrochemical	Active	Aft Generator	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01633 Mc	onterey Bay	Barge-petrochemical	Active	Red Pump	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01633 Mc	onterey Bay	Barge-petrochemical	Active	Blue Pump	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01633 Mc	onterey Bay	Barge-petrochemical	Active	Green Pump	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01633 Mc	onterey Bay	Barge-petrochemical	Active	Yellow Pump	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01633 Mc	onterey Bay	Barge-petrochemical	Active	Inert #1	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01633 Mc	onterey Bay	Barge-petrochemical	Active	Inert #2	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01634 Mc	orro Bay	Barge-petrochemical	Active	Forward Generato	r Aux 200	7 Marine Tier 2
Sause Bros	Sause Bros	CARB01634 Mc	orro Bay	Barge-petrochemical	Active	Aft Generator	Aux 200	7 Marine Tier 2
Sause Bros	Sause Bros	CARB01634 Mc	orro Bay	Barge-petrochemical	Active	Red Pump	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01634 Mc	orro Bay	Barge-petrochemical	Active	Blue Pump	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01634 Mc	orro Bay	Barge-petrochemical	Active	Green Pump	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01634 Mc	orro Bay	Barge-petrochemical	Active	Yellow Pump	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01634 Mc	orro Bay	Barge-petrochemical	Active	Inert #1	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01634 Mc	orro Bay	Barge-petrochemical	Active	Inert #2	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01634 Mc	orro Bay	Barge-petrochemical	Active	Inert #3	Aux 200	6 Marine Tier 2
Sause Bros	Sause Bros	CARB01635 Su	inset Bay	Barge-petrochemical	Active	Port Generator	Aux 202	0 Marine Tier 3
Sause Bros	Sause Bros	CARB01635 Su	inset Bay	Barge-petrochemical	Active	Stbd Generator	Aux 202	0 Marine Tier 3
Sause Bros	Sause Bros	CARB01635 Su	inset Bay	Barge-petrochemical	Active	Red Pump	Aux 200	4 Marine Tier 2
Sause Bros	Sause Bros	CARB01635 Su	inset Bay	Barge-petrochemical	Active	Green Pump	Aux 200	4 Marine Tier 2
Sause Bros	Sause Bros	CARB01636 Co	ochise	Tugboat-push-tow	Active	Main1	Main 200	7 Marine Tier 2
Sause Bros	Sause Bros	CARB01636 Co	ochise	Tugboat-push-tow	Active	Main2	Main 200	7 Marine Tier 2
Sause Bros	Sause Bros	CARB01636 Co	ochise	Tugboat-push-tow	Active	Aux1	Aux 201	6 Marine Tier 3
Sause Bros	Sause Bros	CARB01636 Co	ochise	Tugboat-push-tow	Active	Aux2	Aux 202	1 Marine Tier 3
Sause Bros	Sause Bros	CARB01636 Co	ochise	Tugboat-push-tow	Active	Aux3	Aux 200	4 Marine Tier 2
Sause Bros	Sause Bros	CARB01639 Kli	ihyam	Tugboat-push-tow	Active	Main1	Main 200	7 Marine Tier 2
Sause Bros	Sause Bros	CARB01639 Kli	ihyam	Tugboat-push-tow	Active	Main2	Main 200	7 Marine Tier 2

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY EPA_Cert_Tier
Sause Bros	Sause Bros	CARB01639	Klihyam	Tugboat-push-tow	Active	Aux1	Aux	2018 Marine Tier 3
Sause Bros	Sause Bros	CARB01639	Klihyam	Tugboat-push-tow	Active	Aux2	Aux	2022 Marine Tier 3
Sause Bros	Sause Bros	CARB01639	Klihyam	Tugboat-push-tow	Active	Aux3	Aux	2018 Marine Tier 3
Sause Bros	Sause Bros	CARB01640	Mikiona	Tugboat-push-tow	Active	Main1	Main	2005 Marine Tier 2
Sause Bros	Sause Bros	CARB01640	Mikiona	Tugboat-push-tow	Active	Main2	Main	2005 Marine Tier 2
Sause Bros	Sause Bros	CARB01640	Mikiona	Tugboat-push-tow	Active	Aux1	Aux	2021 Marine Tier 3
Sause Bros	Sause Bros	CARB01640	Mikiona	Tugboat-push-tow	Active	Aux2	Aux	2018 Marine Tier 3
Sause Bros	Sause Bros	CARB01640	Mikiona	Tugboat-push-tow	Active	Aux3	Aux	2004 Marine Tier 2
Sause Bros	Sause Bros	CARB01643	Pono	Tugboat-push-tow	Active	Main1	Main	2010 Marine Tier 2
Sause Bros	Sause Bros	CARB01643	Pono	Tugboat-push-tow	Active	Main2	Main	2010 Marine Tier 2
Sause Bros	Sause Bros	CARB01643	Pono	Tugboat-push-tow	Active	Aux1	Aux	2012 Marine Tier 2
Sause Bros	Sause Bros	CARB01643	Pono	Tugboat-push-tow	Active	Aux2	Aux	2012 Marine Tier 2
Sause Bros	Sause Bros	CARB01644	Chetco	Barge-other	Active	Aux1	Aux	2005 Marine Tier 2
Sause Bros	Sause Bros	CARB01645	Haleiwa	Barge-other	Active	Aux1	Aux	2020 Marine Tier 3
Sause Bros	Sause Bros	CARB01648	Blackhawk	Tugboat-push-tow	Active	Main1	Main	2011 Marine Tier 2
Sause Bros	Sause Bros	CARB01648	Blackhawk	Tugboat-push-tow	Active	Main2	Main	2011 Marine Tier 2
Sause Bros	Sause Bros	CARB01648	Blackhawk	Tugboat-push-tow	Active	Aux1	Aux	2013 Marine Tier 3
Sause Bros	Sause Bros	CARB01648	Blackhawk	Tugboat-push-tow	Active	Aux2	Aux	2013 Marine Tier 3
Sause Bros	Sause Bros	CARB01648	Blackhawk	Tugboat-push-tow	Active	Aux3	Aux	2013 Marine Tier 3
Sause Bros	Sause Bros	CARB01651	Apache	Tugboat-push-tow	Active	Main1	Main	2015 Marine Tier 3
Sause Bros	Sause Bros	CARB01651	Apache	Tugboat-push-tow	Active	Main2	Main	2015 Marine Tier 3
Sause Bros	Sause Bros	CARB01651	Apache	Tugboat-push-tow	Active	Aux3	Aux	2018 Marine Tier 3
Sause Bros	Sause Bros	CARB01651	Apache	Tugboat-push-tow	Active	Aux1	Aux	2017 Marine Tier 3
Sause Bros	Sause Bros	CARB01651	Apache	Tugboat-push-tow	Active	Aux2	Aux	2016 Marine Tier 3
Sause Bros	Sause Bros	CARB01652	Geronimo	Tugboat-push-tow	Active	Main2	Main	2015 Marine Tier 3
Sause Bros	Sause Bros	CARB01652	Geronimo	Tugboat-push-tow	Active	Main1	Main	2015 Marine Tier 3
Sause Bros	Sause Bros	CARB01652	Geronimo	Tugboat-push-tow	Active	Aux1	Aux	2017 Marine Tier 3
Sause Bros	Sause Bros	CARB01652	Geronimo	Tugboat-push-tow	Active	Aux2	Aux	2016 Marine Tier 3
Sause Bros	Sause Bros	CARB01652	Geronimo	Tugboat-push-tow	Active	Aux3	Aux	2018 Marine Tier 3
Sause Bros	Sause Bros	CARB02414	Natoma	Tugboat-push-tow	Active	Main1	Main	1976 Pre-Tier 1 Engine
Sause Bros	Sause Bros	CARB02414	Natoma	Tugboat-push-tow	Active	Main2	Main	1974 Pre-Tier 1 Engine
Sause Bros	Sause Bros	CARB02414	Natoma	Tugboat-push-tow	Active	Aux1	Aux	2009 Marine Tier 2
Sause Bros	Sause Bros	CARB02414	Natoma	Tugboat-push-tow	Active	Aux2	Aux	2016 Marine Tier 3
Sause Bros	Sause Bros	CARB02414	Natoma	Tugboat-push-tow	Active	Aux3	Aux	1988 Pre-Tier 1 Engine
Sause Bros	Sause Bros	CARB02415	Navajo	Tugboat-push-tow	Active	Main1	Main	1974 Pre-Tier 1 Engine
Sause Bros	Sause Bros	CARB02415	Navajo	Tugboat-push-tow	Active	Main2	Main	1976 Pre-Tier 1 Engine
Sause Bros	Sause Bros	CARB02415	Navajo	Tugboat-push-tow	Active	Aux1	Aux	2018 Marine Tier 3
Sause Bros	Sause Bros	CARB02415	Navajo	Tugboat-push-tow	Active	Aux2	Aux	2018 Marine Tier 3
Sause Bros	Sause Bros	CARB02415	Navajo	Tugboat-push-tow	Active	Aux3	Aux	1962 Pre-Tier 1 Engine

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY	EPA_Cert_Tier
Sause Bros	Sause Bros	CARB02428	Columbia	Barge-other	Active	Aux1	Aux	2020	Marine Tier 3
Sause Bros	Sause Bros	CARB02429	Siuslaw	Barge-other	Active	Aux1	Aux	2017	Marine Tier 3
SEA ADVENTURE 80 SPORTFISHING INC	SEA ADVENTURE 80 SPORTFISHING INC	CARB00153	JIG STRIKE	COMMERCIAL PASSENGER FISH	Active	MAIN1	MAIN	2002	MARINE TIER 2
SEA ADVENTURE 80 SPORTFISHING INC	SEA ADVENTURE 80 SPORTFISHING INC	CARB00153	JIG STRIKE	COMMERCIAL PASSENGER FISH	Active	MAIN2	MAIN	2002	MARINE TIER 2
SEA ADVENTURE 80 SPORTFISHING INC	SEA ADVENTURE 80 SPORTFISHING INC	CARB02474	EXCALIBUR	COMMERCIAL PASSENGER FISH	ACTIVE	MAIN1	MAIN	2013	MARINE TIER 2
SEA ADVENTURE 80 SPORTFISHING INC	SEA ADVENTURE 80 SPORTFISHING INC	CARB02474	EXCALIBUR	COMMERCIAL PASSENGER FISH	ACTIVE	MAIN2	MAIN	2013	MARINE TIER 2
SEA ADVENTURE 80 SPORTFISHING INC	SEA ADVENTURE 80 SPORTFISHING INC	CARB02475	LEGEND	COMMERCIAL PASSENGER FISH	ACTIVE	MAIN1	MAIN	2011	MARINE TIER 2
SEA ADVENTURE 80 SPORTFISHING INC	SEA ADVENTURE 80 SPORTFISHING INC	CARB02475	LEGEND	COMMERCIAL PASSENGER FISH	ACTIVE	MAIN2	MAIN	2011	MARINE TIER 2
Seaforth Sportfishing Corp.	Seaforth Sportfishing Corp.	CARB01676	New Seaforth	Commercial Passenger Fishing	Active	Main1	Main	2006	Marine Tier 2
Seaforth Sportfishing Corp.	Seaforth Sportfishing Corp.	CARB01676	New Seaforth	Commercial Passenger Fishing	Active	Main2	Main	2006	Marine Tier 2
Seaforth Sportfishing Corp.	Seaforth Sportfishing Corp.	CARB01676	New Seaforth	Commercial Passenger Fishing	Active	Aux2	Aux	2020	Marine Tier 3
Seaforth Sportfishing Corp.	Seaforth Sportfishing Corp.	CARB01676	New Seaforth	Commercial Passenger Fishing	Active	Aux1	Aux	2020	Marine Tier 3
Seaforth Sportfishing Corp.	Seaforth Sportfishing Corp.	CARB01677	Sea Watch	Commercial Passenger Fishing	Active	Main1	Main	2002	Pre-Tier 1 Engine
Seaforth Sportfishing Corp.	Seaforth Sportfishing Corp.	CARB01677	Sea Watch	Commercial Passenger Fishing	Active	Main2	Main	2002	Pre-Tier 1 Engine
Seaforth Sportfishing Corp.	Seaforth Sportfishing Corp.	CARB01677	Sea Watch	Commercial Passenger Fishing	Active	Aux1	Aux	2019	Marine Tier 3
SEAL BEACH ANGLERS	SEAL BEACH ANGLERS	CARB01678	ENTERPRISE	COMMERCIAL PASSENGER FISH	ACTIVE	MAIN 1	MAIN	2018	MARINE TIER 3
SEAL BEACH ANGLERS	SEAL BEACH ANGLERS	CARB01678	ENTERPRISE	COMMERCIAL PASSENGER FISH	ACTIVE	AUX 1	AUX	2018	Marine Tier 3
SEAL BEACH ANGLERS	SEAL BEACH ANGLERS	CARB01680	CITY OF LONG BEACH	COMMERCIAL PASSENGER FISH	Active	MAIN 1	MAIN	2018	Marine Tier 3
SEAL BEACH ANGLERS	SEAL BEACH ANGLERS	CARB01680	CITY OF LONG BEACH	COMMERCIAL PASSENGER FISH	Active	AUX 1	AUX	2018	Marine Tier 3
Sean Hodges	Sean Hodges	CARB01688	Hog Heaven	Commercial Passenger Fishing	Active	Main 1	Main	2018	Marine Tier 3
Sean Hodges	Sean Hodges	CARB01688	Hog Heaven	Commercial Passenger Fishing	Active	Main 2	Main	2018	Marine Tier 3
Seaward Marine Services, LLC	Seaward Marine Services, LLC	CARB01690	Jacqueline 2	Work Boat	Active	Main1	Main	2014	Pre-Tier 1 Engine
Seaward Marine Services, LLC	Seaward Marine Services, LLC	CARB01690	Jacqueline 2	Work Boat	Active	Main2	Main	2010	Pre-Tier 1 Engine
Seaward Marine Services, LLC	Seaward Marine Services, LLC	CARB01690	Jacqueline 2	Work Boat	Active	Aux1	Auxulary Gene	2016	Marine Tier 3
SHANGHAI EXCURSIONS	SHANGHAI EXCURSIONS	CARB02101	DAILY DOUBLE	Commercial Passenger Fishing	Active	Main1	Main	2005	Marine Tier 2
SHANGHAI EXCURSIONS	SHANGHAI EXCURSIONS	CARB02101	DAILY DOUBLE	Commercial Passenger Fishing	Active	Main2	Main	2005	Marine Tier 2
SHANGHAI EXCURSIONS	SHANGHAI EXCURSIONS	CARB02101	DAILY DOUBLE	Commercial Passenger Fishing		Aux1	Aux	2011	Marine Tier 2
Shearer Activities Inc.	Shearer Activities Inc.	CARB00355	Prophet	Commercial Passenger Fishing	Active	Main1	Main	2008	Marine Tier 2
Shearer Activities Inc.	Shearer Activities Inc.	CARB00355	Prophet	Commercial Passenger Fishing	Active	Main2	Main	2008	Marine Tier 2
Shearer Activities Inc.	Shearer Activities Inc.	CARB00356	Hopper I	Commercial Passenger Fishing	Active	Main1	Main	2007	Marine Tier 2
Shearer Activities Inc.	Shearer Activities Inc.	CARB00357	Hopper II	Commercial Passenger Fishing	Active	Main1	Main	2016	Marine Tier 3
Shearer Activities Inc.	Shearer Activities Inc.	CARB00360	Hopper V	Commercial Passenger Fishing	Active	Main1	Main	2011	Marine Tier 2
Shearer Activities Inc.	Shearer Activities Inc.	CARB02421	Hawk I	Commercial Passenger Fishing	Active	Main1	Main	2016	Marine Tier 3
Shearer Activities Inc.	Shearer Activities Inc.	CARB02422	Hawk II	Commercial Passenger Fishing	Active	Main1	Main	2016	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01717	BOOMER	Work Boat	Active	Main1	Main	1988	Pre-Tier 1 Engine
So Cal Ship Services	So Cal Ship Services	CARB01717	BOOMER	Work Boat	Active	Main2	Main		Pre-Tier 1 Engine
So Cal Ship Services	So Cal Ship Services	CARB01718	ISABEL L	Crew and Supply	Active	Main1	Main	2020	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01718	ISABEL L	Crew and Supply	Active	Main2	Main	2020	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01718	ISABEL L	Crew and Supply	Active	Main3	Main	2020	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	_MY EPA_Cert_Tier
So Cal Ship Services	So Cal Ship Services	CARB01718 ISABEL L	Crew and Supply	Active	Aux2	Auxiliary 2	2021 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01718 ISABEL L	Crew and Supply	Active	Aux1	Auxiliary 2	2021 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01719 MAKO	Crew and Supply	Active	Main1	Main 2	2010 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01719 MAKO	Crew and Supply	Active	Main2	Main 2	2010 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01720 MARLIN	Crew and Supply	Active	Main1	Main 2	2005 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01720 MARLIN	Crew and Supply	Active	Main2	Main 2	2005 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01721 NICHOLAS L	Crew and Supply	Active	Main1	Main 2	2020 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01721 NICHOLAS L	Crew and Supply	Active	Main2	Main 2	2020 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01721 NICHOLAS L	Crew and Supply	Active	Main3	Main 2	2020 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01721 NICHOLAS L	Crew and Supply	Active	Aux1	Aux 2	2021 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01721 NICHOLAS L	Crew and Supply	Active	Aux2	Aux 2	2021 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01722 TIMBERWOLF	Crew and Supply	Active	Main1	Main 2	2005 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01722 TIMBERWOLF	Crew and Supply	Active	Main2	Main 2	2005 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01723 SPARE SWING ENGINES			Main1	Main 2	2012 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01723 SPARE SWING ENGINES			Main2	Main 2	2020 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01724 KENNETH CARL	Crew and Supply	Active	Main1	Main 2	2022 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01724 KENNETH CARL	Crew and Supply	Active	Main2	Main 2	2022 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01724 KENNETH CARL	Crew and Supply	Active	Aux1	Aux 2	2010 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01724 KENNETH CARL	Crew and Supply	Active	Aux2	Aux 2	2010 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01724 KENNETH CARL	Crew and Supply	Active	Aux3	Aux :	1979 Pre-Tier 1 Engine
So Cal Ship Services	So Cal Ship Services	CARB01725 ALAN T	Crew and Supply	Active	Main1	Main 2	2020 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01725 ALAN T	Crew and Supply	Active	Main2	Main 2	2020 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01725 ALAN T	Crew and Supply	Active	Main3	Main 2	2020 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01725 ALAN T	Crew and Supply	Active	Aux1	Aux 2	2009 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01725 ALAN T	Crew and Supply	Active	Aux2	Aux 2	2009 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01726 RYAN T	Crew and Supply	Active	Main1	Main 2	2018 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01726 RYAN T	Crew and Supply	Active	Main2	Main 2	2018 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01726 RYAN T	Crew and Supply	Active	Main3	Main 2	2018 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01726 RYAN T	Crew and Supply	Active	Main4	Main 2	2018 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01726 RYAN T	Crew and Supply	Active	Aux1	Aux 2	2009 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01726 RYAN T	Crew and Supply	Active	Aux2	Aux 2	2021 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01727 KNOX T	Crew and Supply	Active	Main1	Main 2	2010 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01727 KNOX T	Crew and Supply	Active	Main2		2010 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01727 KNOX T	Crew and Supply	Active	Main3	Main 2	2010 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01727 KNOX T	Crew and Supply	Active	Aux1	Aux 2	2010 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01727 KNOX T	Crew and Supply	Active	Aux2		2010 Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01728 CAPT T LE	Crew and Supply	Active	Main1		2020 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01728 CAPT T LE	Crew and Supply	Active	Main2		2020 Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01728 CAPT T LE	Crew and Supply	Active	Main3		2020 Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng_	MY	EPA_Cert_Tier
So Cal Ship Services	So Cal Ship Services	CARB01728	CAPT T LE	Crew and Supply	Active	Aux1	Aux 2	010 N	Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01728	CAPT T LE	Crew and Supply	Active	Aux2	Aux 2	2021 N	Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01729	PETER MAC	Crew and Supply	Active	Main1	Main 2	010 N	Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01729	PETER MAC	Crew and Supply	Active	Main2	Main 2	2010 N	Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01729	PETER MAC	Crew and Supply	Active	Main3	Main 2	010 N	Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01729	PETER MAC	Crew and Supply	Active	Aux2	Aux 2	.009 N	Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01729	PETER MAC	Crew and Supply	Active	Aux1	Aux 2	.009 N	Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01730	LEDGER T	Crew and Supply	Active	Main1	Main 2	2020 N	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01730	LEDGER T	Crew and Supply	Active	Main2	Main 2	2020 N	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01730	LEDGER T	Crew and Supply	Active	Main3			Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01730	LEDGER T	Crew and Supply	Active	Aux1	Aux 2	2021 N	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01730	LEDGER T	Crew and Supply	Active	Aux2	Aux 2	2010 N	Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01731	RAVEN	Crew and Supply	Active	Main1	Main 2	2005 N	Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01731	RAVEN	Crew and Supply	Active	Main2	Main 2	2005 N	Marine Tier 2
So Cal Ship Services	So Cal Ship Services	CARB01731	RAVEN	Crew and Supply	Active	Aux1	Aux 2	.017 N	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01732	JOHN HENRY	Crew and Supply	Active	Main1	Main 2	.015 N	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01732	JOHN HENRY	Crew and Supply	Active	Main2	Main 2	.015 N	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01732	JOHN HENRY	Crew and Supply	Active	Aux1	Aux 2	014 N	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01732	JOHN HENRY	Crew and Supply	Active	Aux2	Aux 2	014 N	Marine Tier 3
So Cal Ship Services	So Cal Ship Services	CARB01732	JOHN HENRY	Crew and Supply	Active	Aux3	Aux 1	.980 P	re-Tier 1 Engine
Sportfishing Enterprises	Sportfishng Eneterprises	CARB02416	Playn Hooky	Commercial Passenger Fishing	Active	Main1	Main 2	014 N	Marine Tier 3
Sportfishing Enterprises	Sportfishng Eneterprises	CARB02417	Pacific Pearl	Commercial Passenger Fishing	Active	Main1	main 2	.018 N	Marine Tier 3
Stardust Sportfishing, A California Corporat	Stardust Sportfishing, A California Corpor	CARB00826	STARDUST	Commercial Passenger Fishing	ACTIVE	Main1	Main 2	.020 N	Marine Tier 3
Stardust Sportfishing, A California Corporat	Stardust Sportfishing, A California Corpor	CARB00826	STARDUST	Commercial Passenger Fishing	ACTIVE	Aux1	Aux 2	.021 N	Marine Tier 3
Stardust Sportfishing, A California Corporat	Stardust Sportfishing, A California Corpor	CARB02460	Coral Sea	Commercial Passenger Fishing	Active	Main1	Main 2	.022 N	Marine Tier 3
Stardust Sportfishing, A California Corporat	Stardust Sportfishing, A California Corpor	CARB02460	Coral Sea	Commercial Passenger Fishing	Active	Main2	Main 2	.022 N	Marine Tier 3
Stardust Sportfishing, A California Corporat	Stardust Sportfishing, A California Corpor	CARB02460	Coral Sea	Commercial Passenger Fishing	Active	Aux1	Aux 2	.021 N	Marine Tier 3
State of California	State of California	CARB00207	266-17 POLICE BOAT 17	Dedicated emergency response	Active	Main2	Main 2	.008 N	Marine Tier 3
State of California	State of California	CARB01407	Paradiso	Excursion	Active	35309687	Main 2	.013 N	Marine Tier 2
State of California	State of California	CARB01407	Paradiso	Excursion	Active	35309655	Main 2	.013 N	Marine Tier 2
State of California	State of California	CARB01407	Paradiso	Excursion	Active	L120425203	Aux 2	012 N	Marine Tier 2
State of California	State of California	CARB01407	Paradiso	Excursion	Active	252312	Aux 2	010 N	Marine Tier 2
State of California	Randy Toussaint	CARB01496	Tracy Lee	Commercial Fishing	Active	Main1	Main 2	016 N	Marine Tier 3
State of California	State of California	CARB01944	ROBERT GORDON SPROU	Research	Active	Main1	Main 1	.981 P	re-Tier 1 Engine
State of California	State of California	CARB01944	ROBERT GORDON SPROU	Research	Active	Main2	Main 1	.981 P	Pre-Tier 1 Engine
State of California	State of California	CARB01944	ROBERT GORDON SPROU	Research	Active	Aux1	Aux 1	.981 P	Pre-Tier 1 Engine
State of California	State of California	CARB01944	ROBERT GORDON SPROU	Research	Active	Aux2	Aux 1	.981 P	Pre-Tier 1 Engine
State of California	State of California	CARB01946	Roger Revelle	Research	Active	Main1	Main 2	2013 N	Marine Tier 3
State of California	State of California	CARB01946	Roger Revelle	Research	Active	Main2	Main 2	013 N	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	_MY	EPA_Cert_Tier
State of California	State of California	CARB01946	Roger Revelle	Research	Active	Main3	Main	2014	Marine Tier 3
State of California	State of California	CARB01946	Roger Revelle	Research	Active	Main4	Main	2014	Marine Tier 3
State of California	State of California	CARB01946	Roger Revelle	Research	Active	Aux1	Aux	1996	Pre-Tier 1 Engine
State of California	State of California	CARB01947	Bob and Betty Beyster	Research	Active	Main1	Main	2018	Marine Tier 3
State of California	State of California	CARB01947	Bob and Betty Beyster	Research	Active	Main1	Main	2018	Marine Tier 3
State of California	State of California	CARB01947	Bob and Betty Beyster	Research	Active	Aux1	Aux	2018	Marine Tier 3
State of California	Castagnola Tug Service, Inc.	CARB02303	DannyC	Workboat	Active	Generator	Starb. Gen	2007	2
State of California	Castagnola Tug Service, Inc.	CARB02303	DannyC	Workboat	Active	Main Engine	Propulsion	2016	Marine Tier 3
State of California	Castagnola Tug Service, Inc.	CARB02303	DannyC	Workboat	Active	Main Engine	Propulsion	2016	3
State of California	Castagnola Tug Service, Inc.	CARB02303	DannyC	Workboat	Active	Generator	Port Gen	2018	3
State of California	Castagnola Tug Service, Inc.	CARB02303	DannyC	Workboat	Active	HPU	HPU	2017	3
State of California	State of California	CARB02461	Sally Ride	Research	Active	Main1	Main	2012	Marine Tier 3
State of California	State of California	CARB02461	Sally Ride	Research	Active	Main1	Main	2012	Marine Tier 3
State of California	State of California	CARB02461	Sally Ride	Research	Active	Main1	Main	2012	Marine Tier 3
State of California	State of California	CARB02461	Sally Ride	Research	Active	Main1	Main	2012	Marine Tier 3
State of California	State of California	CARB02461	Sally Ride	Research	Active	Aux1	Aux	2012	Marine Tier 3
State of California	State of California	CARB02463	Wallace	Research	Active	Main1	Main	2020	Marine Tier 3
State of California as Represented bt the Tr	Southern California Marine Institute	CARB01733	Yellowfin	Research	Active	Main1	Main	2017	Marine Tier 3
State of California as Represented bt the Tr	Southern California Marine Institute	CARB01733	Yellowfin	Research	Active	Main2	Main	2017	Marine Tier 3
State of California as Represented bt the Tr	Southern California Marine Institute	CARB01733	Yellowfin	Research	Active	Aux1	Aux	2017	Marine Tier 3
State of California as Represented bt the Tr	Southern California Marine Institute	CARB01733	Yellowfin	Research	Active	Aux2	Aux	2017	Marine Tier 3
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00781	Island Adventure	Excursion	Active	Main 1	Main	2017	Engine meets Tier 3:
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00781	Island Adventure	Excursion	Active	Main 2	Main	2017	Engine meets Tier 3:
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00781	Island Adventure	Excursion	Active	Aux 1	Aux	2016	Engine meets Tier 3:
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00781	Island Adventure	Excursion	Active	Aux 2	Aux	2008	Engine meets Tier 3:
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00782	Islander	Excursion	Active	Main 1	Main	2014	Engine meets Tier 3:
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00782	Islander	Excursion	Active	Main 2	Main	2014	Engine meets Tier 3:
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00782	Islander	Excursion	Active	Aux 1	Aux	2022	Engine meets Tier 3:
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00783	Island Explorer	Excursion	Active	Main 1	Main	2013	Engine met Tier 2 Sta
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00783	Island Explorer	Excursion	Active	Main 2	Main	2013	Engine met Tier 2 Sta
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00783	Island Explorer	Excursion	Active	Aux 1	Aux	2021	Engine meets Tier 3:
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00784	Vanguard	Excursion	Active	Main 1	Main	2018	Engine meets Tier 3:
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00784	Vanguard	Excursion	Active	Main 2	Main	2018	Engine meets Tier 3:
Superboat Inc. and Boat Vanguard LLC.	Island Packers	CARB00784	Vanguard	Excursion	Active	Aux 1	Aux	2003	Engine meets Tier 3:
The Dutra Group	The Dutra Group	CARB01836	SARAH REED	Tugboat-push-tow	Active	Main1	Main	2008	Marine Tier 2
The Dutra Group	The Dutra Group	CARB01836	SARAH REED	Tugboat-push-tow	Active	Main2	Main	2008	Marine Tier 2
The Dutra Group	The Dutra Group	CARB01836	SARAH REED	Tugboat-push-tow	Active	Aux1	Aux	2019	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01836	SARAH REED	Tugboat-push-tow	Active	Aux2	Aux	2019	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01837	PHYLLIS T	Tugboat-push-tow	Active	Main1	Main	2020	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type E	ng_MY	EPA_Cert_Tier
The Dutra Group	The Dutra Group	CARB01837	PHYLLIS T	Tugboat-push-tow	Active	Main2	Main	2020	Marine Tier 3
The Dutra Group	The Dutra Group	CARB01837	PHYLLIS T	Tugboat-push-tow	Active	Aux1	Aux	2018	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01837	PHYLLIS T	Tugboat-push-tow	Active	Aux2	Aux	2002	Off-Road Tier 1
The Dutra Group	The Dutra Group	CARB01838	BECKY T	Tugboat-push-tow	Active	Main1	Main	2017	Marine Tier 3
The Dutra Group	The Dutra Group	CARB01838	BECKY T	Tugboat-push-tow	Active	Main2	Main	2017	Marine Tier 3
The Dutra Group	The Dutra Group	CARB01838	BECKY T	Tugboat-push-tow	Active	Aux1	Aux	2018	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01838	BECKY T	Tugboat-push-tow	Active	Aux2	Aux	2003	Off-Road Tier 1
The Dutra Group	The Dutra Group	CARB01839	LINDA T	Tugboat-push-tow	Active	Main1	Main	2021	. Marine Tier 3
The Dutra Group	The Dutra Group	CARB01839	LINDA T	Tugboat-push-tow	Active	Main2	Main	2020	Marine Tier 3
The Dutra Group	The Dutra Group	CARB01839	LINDA T	Tugboat-push-tow	Active	Aux1	Aux	2017	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01840	CRANE BARGE 1	Barge-other	Active	Aux1	Aux	2018	Off-Road Tier 4 Final
The Dutra Group	The Dutra Group	CARB01841	SCOW 5	Barge-other	Active	Aux1	Aux	2016	Off-Road Tier 4 Final
The Dutra Group	The Dutra Group	CARB01843	KELSO CRANE BARGE	Barge-other	Active	Main1	Main	2019	Off-Road Tier 4 Final
The Dutra Group	The Dutra Group	CARB01844	SWING ENGINE	Barge-other	Active	Aux1	Aux	2011	Off-Road Tier 4 Final
The Dutra Group	The Dutra Group	CARB01845	MORTY	Barge-other	Active	Aux1	Aux	2014	Off-Road Tier 4 Final
The Dutra Group	The Dutra Group	CARB01845	MORTY	Barge-other	Active	Aux2	Aux	2014	Off-Road Tier 4 Final
The Dutra Group	The Dutra Group	CARB01845	MORTY	Barge-other	Active	Aux3	Aux	2006	Off-Road Tier 2
The Dutra Group	The Dutra Group	CARB01846	BARGE 24	Dredge	Active	Main1	Main	2019	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01846	BARGE 24	Dredge	Active	Aux1	Aux	2006	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01846	BARGE 24	Dredge	Active	Aux2	Aux	2007	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01846	BARGE 24	Dredge	Active	Aux3	Aux	2007	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01846	BARGE 24	Dredge	Active	Aux4	Aux	2007	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01848	KS10	Barge-other	Active	Aux1	Aux	2009	Off-Road Tier 3
The Dutra Group	The Dutra Group	CARB01850	SCOW 21	Barge-other	Active	Aux1	Aux	2016	Off-Road Tier 4 Final
The Dutra Group	The Dutra Group	CARB01851	WILLIAM G	Work Boat	Active	Main1	Main	2012	Marine Tier 2
The Dutra Group	The Dutra Group	CARB01851	WILLIAM G	Work Boat	Active	Main2	Main	2012	Marine Tier 2
The Dutra Group	The Dutra Group	CARB01852	TM20	Barge-other	Active	Aux1	Aux	2019	Off-Road Tier 4 Final
The Dutra Group	The Dutra Group	CARB01852	TM20	Barge-other	Active	Aux2	Aux	2018	Off-Road Tier 4 Final
The Dutra Group	The Dutra Group	CARB01853	SEA W	Work Boat	Active	Main1	Main	2022	Marine Tier 3
The Dutra Group	The Dutra Group	CARB01853	SEA W	Work Boat	Active	Main2	Main	2022	Marine Tier 3
The Dutra Group	The Dutra Group	CARB02425	PATTY D	Tugboat-push-tow	Active	Main1	Main	2020	Marine Tier 3
The Dutra Group	The Dutra Group	CARB02425	PATTY D	Tugboat-push-tow	Active	Main2	Main	2020	Marine Tier 3
The Dutra Group	The Dutra Group	CARB02426	DS22	Barge-other	Active	Aux1	Aux	2008	Off-Road Tier 4 Final
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00815	Robyn J	Tugboat-push-tow	Active	Main1	Main	2020	Marine Tier 3
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00815	Robyn J	Tugboat-push-tow	Active	Main3	Main	2020	Marine Tier 3
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00815	Robyn J	Tugboat-push-tow	Active	Aux1	Aux	2020	Marine Tier 3
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00815	Robyn J	Tugboat-push-tow	Active	Aux2	Aux	2020	Marine Tier 3
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00816	Vicki Ann	Tugboat-push-tow	Active	Main1	Main	2020	Marine Tier 3
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00816	Vicki Ann	Tugboat-push-tow	Active	Main2	Main	2020	Marine Tier 3

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type En	g_MY	EPA_Cert_Tier
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00816	Vicki Ann	Tugboat-push-tow	Active	Aux1	Aux	2019	Marine Tier 3
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00817	Payton J	Barge-petrochemical	Active	Main1	Main	2007	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00817	Payton J	Barge-petrochemical	Active	Main2	Main	2007	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00817	Payton J	Barge-petrochemical	Active	Aux1	Aux	2007	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00818	Tyler J	Barge-petrochemical	Active	Main1	Main	2003	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00818	Tyler J	Barge-petrochemical	Active	Main2	Main	2003	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00818	Tyler J	Barge-petrochemical	Active	Aux1	Aux	2014	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00819	Tori J	Barge-petrochemical	Active	Main1	Main	2007	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00819	Tori J	Barge-petrochemical	Active	Main2	Main	2007	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00819	Tori J	Barge-petrochemical	Active	Aux1	Aux	2007	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00820	Jake J	Barge-petrochemical	Active	Main1	Main	2019	Marine Tier 4
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00820	Jake J	Barge-petrochemical	Active	Main2	Main	2019	Marine Tier 4
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00820	Jake J	Barge-petrochemical	Active	Aux1	Aux	2010	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00821	Chelsea J	Barge-petrochemical	Active	Main1	Main	2015	Marine Tier 4
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00822	Tommy Slick	Oil spill response	Active	Main1	Main	2012	Marine Tier 2
The Jankovich Company, LLC	The Jankovich Company, LLC	CARB00822	Tommy Slick	Oil spill response	Active	Main2	Main	2012	Marine Tier 2
THUMS Long Beach Company	Sause Bros	CARB01627	Ford	Crew and Supply	Active	Main1	Main	2010	Marine Tier 2
THUMS Long Beach Company	Sause Bros	CARB01627	Ford	Crew and Supply	Active	Main2	Main	2010	Marine Tier 2
THUMS Long Beach Company	Sause Bros	CARB01627	Ford	Crew and Supply	Active	Aux1	Aux	2021	Marine Tier 3
THUMS Long Beach Company	Sause Bros	CARB01629	Ranger	Crew and Supply	Active	Main1	Main	2022	Marine Tier 3
THUMS Long Beach Company	Sause Bros	CARB01629	Ranger	Crew and Supply	Active	Main2	Main	2022	Marine Tier 3
THUMS Long Beach Company	Sause Bros	CARB01629	Ranger	Crew and Supply	Active	Aux1	Aux	2021	Marine Tier 3
TORTUGA CHARTERS INC	TORTUGA CHARTERS INC	CARB01912	PACIFIC VOYAGER	Commercial Passenger Fishing	Active	Main1	Main	2005	Marine Tier 2
TORTUGA CHARTERS INC	TORTUGA CHARTERS INC	CARB01912	PACIFIC VOYAGER	Commercial Passenger Fishing	Active	Main2	Main	2005	Marine Tier 2
TORTUGA CHARTERS INC	TORTUGA CHARTERS INC	CARB01912	PACIFIC VOYAGER	Commercial Passenger Fishing	Active	Aux1	Aux	2013	Marine Tier 3
TORTUGA CHARTERS INC	TORTUGA CHARTERS INC	CARB01912	PACIFIC VOYAGER	Commercial Passenger Fishing	Active	Aux2	Aux	2013	Marine Tier 3
Towboatus	Scott McClung	CARB02546	Towboatus Dana Point	Work Boat	Active	Main1	Main	2005	Pre-Tier 1 Engine
Towboatus	Scott McClung	CARB02546	Towboatus Dana Point	Work Boat	Active	Main2	Main	2005	Pre-Tier 1 Engine
Towboatus	Scott McClung	CARB02547	Towboatus San Clemente	Work Boat	Active	Main1	Main	1991	Pre-Tier 1 Engine
tracy mccarthy sf bay sportfishing	Sean treacy	CARB02407	ANDREA K	Excursion	Active	Main1	Main	1999	Pre-Tier 1 Engine
Tristan Jones	Tristan Jones	CARB02561	Freedom II	Commercial Fishing	Active	Main1	Main	2023	Marine Tier 3
TRITON DIVING, INC	TRITON DIVING, INC	CARB00617	TRITON	Commercial Fishing	Active	Main1	Main	2013	Marine Tier 2
TRITON DIVING, INC	TRITON DIVING, INC	CARB00617	TRITON	Commercial Fishing	Active	Main2	Main	2013	Marine Tier 2
TRITON DIVING, INC	TRITON DIVING, INC	CARB00617	TRITON	Commercial Fishing	Active	Aux1	AUX	2013	Marine Tier 3
United States Army	USACE	CARB02481	USACE-V John AB Dillard	Work Boat	Active	Main1	Main	2006	Marine Tier 2
United States Army	USACE	CARB02481	USACE-V John AB Dillard	Work Boat	Active	Main2	Main	2006	Marine Tier 2
United States Army	USACE	CARB02481	USACE-V John AB Dillard	Work Boat	Active	Aux1	Aux	2006	Marine Tier 2
United States Army	USACE	CARB02481	USACE-V John AB Dillard	Work Boat	Active	Aux2	Aux	2006	Marine Tier 2
United States Army	USACE	CARB02482	USACE-V Raccoon	Work Boat	Active	Main1	Main	2007	Marine Tier 2

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type Eng	_MY	EPA_Cert_Tier
United States Army	USACE	CARB02482	USACE-V Raccoon	Work Boat	Active	Main2	Main :	2007	Marine Tier 2
United States Army	USACE	CARB02482	USACE-V Raccoon	Work Boat	Active	Aux1	Aux :	2007	Marine Tier 2
United States Army	USACE	CARB02483	USACE-V Randy S. Cummi	Work Boat	Active	Main1	Main :	2020	Marine Tier 3
United States Army	USACE	CARB02483	USACE-V Randy S. Cummi	Work Boat	Active	Main2	Main :	2020	Marine Tier 3
United States Army	USACE	CARB02483	USACE-V Randy S. Cummi	Work Boat	Active	Aux1	Aux :	2020	Marine Tier 3
Univeristy of California, Davis	Univeristy of California, Davis	CARB01943	R-V John Le Conte	Research	Active	Main1	Main :	2009	Marine Tier 2
University of Southern California	University of Southern California	CARB01955	Miss Christi	Crew and Supply	Active	Main1	Main :	2014	Marine Tier 3
University of Southern California	University of Southern California	CARB01955	Miss Christi	Crew and Supply	Active	Main2	Main	2014	Marine Tier 3
US Bureau of Reclamation/Yuma Area Offic	US Bureau of Reclamation/Yuma Area Of	CARB02052	Yuma	Dredge	Active	Main1	Main :	2017	Marine Tier 3
US Bureau of Reclamation/Yuma Area Offic	US Bureau of Reclamation/Yuma Area Of	CARB02053	Imperial	Dredge	Active	Main1	Main :	2011	Off-Road Tier 2
US Bureau of Reclamation/Yuma Area Offic	US Bureau of Reclamation/Yuma Area Of	CARB02054	Stalwart Jester	Work Boat	Active	Main1	Main :	2011	Marine Tier 2
US Bureau of Reclamation/Yuma Area Offic	US Bureau of Reclamation/Yuma Area Of	CARB02054	Stalwart Jester	Work Boat	Active	Main2	Main :	2011	Marine Tier 2
USACE	USACE	CARB01952	Dredge Yaquina	Dredge	Active	Starboard Main En	Main :	2019	Marine Tier 2
USACE	USACE	CARB01952	Dredge Yaquina	Dredge	Active	Port Main Engine	Main	2019	Marine Tier 2
USACE	USACE	CARB01952	Dredge Yaquina	Dredge	Active	Starboard Dredge B	Aux	2023	Marine Tier 2
USACE	USACE	CARB01952	Dredge Yaquina	Dredge	Active	Bow Thruster Engir	Aux	2022	Marine Tier 2
USACE	USACE	CARB01952	Dredge Yaquina	Dredge	Active	Emerg Gas Turbine		2016	Marine Tier 1
USACE	USACE	CARB01952	Dredge Yaquina	Dredge	Active	Starboard Generat	Aux	2020	Marine Tier 2
USACE	USACE	CARB01952	Dredge Yaquina	Dredge	Active	Port Generator	Aux :	2020	Marine Tier 2
USACE	USACE	CARB01952	Dredge Yaquina	Dredge	Active	Port Dredge Engine	Aux	2023	Marine Tier 2
USACE	USACE	CARB01953	Dredge Essayons Launch	Crew and Supply	Active	Main1	Main	2002	Marine Tier 1
USACE	USACE	CARB01953	Dredge Essayons Launch	Crew and Supply	Active	Main2	Main	2002	Marine Tier 1
USACE	USACE	CARB01954	Dredge Yaquina Launch	Crew and Supply	Active	Main Engine	Main	1993	Pre-Tier 1 Engine
USACE	USACE	CARB02419	Dredge Essayons	Dredge	Active	Main1	Main	2007	Marine Tier 2
USACE	USACE	CARB02419	Dredge Essayons	Dredge	Active	Main2	Main	2007	Marine Tier 2
USACE	USACE	CARB02419	Dredge Essayons	Dredge	Active	Aux1	Main	2007	Marine Tier 2
USACE	USACE	CARB02419	Dredge Essayons	Dredge	Active	Aux2	Main :	2007	Marine Tier 2
USACE	USACE	CARB02419	Dredge Essayons	Dredge	Active	Aux6	Aux	2007	Marine Tier 2
USACE	USACE	CARB02419	Dredge Essayons	Dredge	Active	Aux3	Aux	2007	Marine Tier 2
USACE	USACE	CARB02419	Dredge Essayons	Dredge	Active	Aux4	Aux	2007	Marine Tier 2
USACE	USACE	CARB02419	Dredge Essayons	Dredge	Active	Aux5	Aux :	2007	Marine Tier 2
USG Enterprises, Inc.	FantaSea Yachts	CARB00491	Dandeana	Excursion	Active	Main Port Engine	Main	1975	Pre-Tier 1 Engine
USG Enterprises, Inc.	FantaSea Yachts	CARB00491	Dandeana	Excursion	Active	Main Starboard En	Main	1975	Pre-Tier 1 Engine
USG Enterprises, Inc.	FantaSea Yachts	CARB00491	Dandeana	Excursion	Active	Generator 1			Pre-Tier 1 Engine
USG Enterprises, Inc.	FantaSea Yachts	CARB00491	Dandeana	Excursion	Active	Generator 2	-		Pre-Tier 1 Engine
	FantaSea Yachts	CARB00492		Excursion	Active				Marine Tier 1
USG Enterprises, Inc.	FantaSea Yachts	CARB00492	FantaSea One	Excursion	Active	Main Starboard En			Marine Tier 1
USG Enterprises, Inc.	FantaSea Yachts	CARB00492	FantaSea One	Excursion	Active	Generator 1			Marine Tier 1
USG Enterprises, Inc.	FantaSea Yachts	CARB00492	FantaSea One	Excursion	Active	Generator 2	Aux	1998	Marine Tier 1

Owner_Company	Operation_Company	Vessel_ID	Vessel_Name	Primary_Use	Vessel_Status	Engine_Id	Engine_Type	Eng_MY	EPA_Cert_Tier
USG Enterprises, Inc.	FantaSea Yachts	CARB00492	FantaSea One	Excursion	Active	Bow Thruster	Aux	1998 N	Marine Tier 1
USS Potomac Assoc	USS Potomac Assoc	CARB01456	USS Potomac	Excursion	Active	Main1	Main	1940 F	Pre-Tier 1 Engine
USS Potomac Assoc	USS Potomac Assoc	CARB01456	USS Potomac	Excursion	Active	Main2	Main	1940 F	Pre-Tier 1 Engine
USS Potomac Assoc	USS Potomac Assoc	CARB01456	USS Potomac	Excursion	Active	Aux1	Aux	1985 F	Pre-Tier 1 Engine
USS Potomac Assoc	USS Potomac Assoc	CARB01456	USS Potomac	Excursion	Active	Aux2	Aux	1985 F	Pre-Tier 1 Engine
USS Potomac Assoc	USS Potomac Assoc	CARB01456	USS Potomac	Excursion	Active	Aux3	Aux	1985 F	Pre-Tier 1 Engine
USS Potomac Assoc	USS Potomac Assoc	CARB01456	USS Potomac	Excursion	Active	Aux4	Aux	1985 F	Pre-Tier 1 Engine
Whistling Winds Classic Yacht Charters LLC	Sail Liberty	CARB02028	Liberty	Excursion	Active	Main 1	Main	2022	Marine Tier 3
Wild Blue Pacific	Channel Islands Expeditions	CARB02520	Sunfish	Excursion	Active	Main1	Main	2000 F	Pre-Tier 1 Engine
Wild Blue Pacific	Channel Islands Expeditions	CARB02520	Sunfish	Excursion	Active	Main2	Main	2000 F	Pre-Tier 1 Engine
Wild Blue Pacific	Channel Islands Expeditions	CARB02520	Sunfish	Excursion	Active	Aux1	Aux	2000 F	Pre-Tier 1 Engine
Yokomizo Sportfishing Inc	Yokomizo Sportfishing Inc	CARB00891	Sea Wolf	Commercial Passenger Fishing	Active	Main1	Main	2014 N	Marine Tier 3
Yokomizo Sportfishing Inc	Yokomizo Sportfishing Inc	CARB00891	Sea Wolf	Commercial Passenger Fishing	Active	Main2	Main	2014 N	Marine Tier 3
Yokomizo Sportfishing Inc	Yokomizo Sportfishing Inc	CARB00891	Sea Wolf	Commercial Passenger Fishing	Active	Aux1	Aux	2020 N	Marine Tier 3