Boat Propel	ler Accider	nts Simila	ar to John	McGarrigle's	by Pro	peller Guai	rd Informa	ation Center, P	PropellerSafet	y.com		Ja	anuary 20, 2012 version						
										Kill Switch	Operator								
	Accident	01-11-		Mercury		Horse-	Boat	Boat	Boat Build	Present but	Ejected by	Boat	Tried to Re-board	Propeller	Prop Strike Was	Inflatab	ble		
BARD #	Date	State	Outboard	Outboard	Iller	power	Length	Builder	Year	NOT USED	wake / wave C	rcied	Circling Boat	injury	Not immediate	Boat		Comments	Reference
952401	Jul 10, 1995	MD	X	?	probably	25	14 ft	Sisler	1984		repositioned hand on throttle, sharp turn	X		X	X		B	Balls Creek	BARD report
9559075	Jul 16, 1995	WI	X	?	probably	10	12 ft	unknown	unknown		started in gear	X		X	X		S	Soma Lake ejected parent afraid boat would capsize told 9 yr old girl to jump out, circling boat struck her	BARD report listed as prop strike in injury table
9523077	Aug 12, 1995	ME	X	MERCURY	X	15	14 ft	Grumman	1986		extended tiller broke	?		X	?	No	Т	Timothy Egan injured on Big Lake in Washington County entrapped on propeller	BARD report and Bangor Daily News. August 14, 1995.
9526038	Aug 13, 1995	MA	X	?	probably	25	12 ft	Mitsui	1993		hit wave	Х		X	Х	Yes	S	Saquish Beacg	BARD report
9639311	Oct 6, 1996	NY	X	?	Х	10	10 ft	Starcraft	1969		started in gear	X		X	Х	No	S	Seneca River	BARD report
9726012	Jun 28, 1997	MA	X	?	probably	10	11 ft	Boston Whaler	1988		started in gear	X	Х	struck by boat	boat strike not immediate	e No	La	_ake Assawompsett	BARD report
9736122	Jul 14, 1997	NJ	X	?	probably	25	12 ft	Achilles	1984		sharp turn	Х		X	Х	Yes	D	Delaware River	BARD report
9724308	Aug 17, 1997	MD	X	?	probably	not reported	13 ft	Alumina CR	unknown		started in gear	Х		X	Х	no	Ρ	Patuxent River - circling boat ejected operator and struck person in water that helped launch boat	BARD report
9822001	Jan 1, 1998	LA	Х	?	probably	not reported	14 ft	Duracraft	1973		boat seen circling	Х		drowned	drowned	No	B	Boggy Bayou - witnesses heard boat start, then saw it circling empty, body recovered later	BARD report
9805182	Jan 25, 1998	CA	X	?	Х	9	12 ft	Sears	1982		sharp turn	Х		drowned, revived, died	drowned, revived, died	No	L	_ake	Bard report
9841029	Mar 7, 1998	NC	X	?	Х	25	14 ft	BCF	1993		boat seen circling	Х		drowned	drowned		С	Chowan River - this tiller OB was known to start in gear	BARD report
9805706	Apr 28, 1998	CA	X	?	probably	not reported	12 ft	Dingy	not reported		fell overboard	Х		drowned	drowned		В	Bay	BARD report
9821011	Jun 1, 1998	KY	X	?	Х	20	14 ft	Delhi	not reported		hit floating debris, shook tiller from his hand	Х		X	Х	No	В	Beaver Cr and Licking RIver	BARD report
9802023	Jun 1, 1998	AK	X	?	probably	15	12 ft	Zodiak	not reported		had been jumping waves, boat found circling	Х		drowned	drowned	Yes	Т	Tracey Hardwick on Wasilla Lake	BARD report
98460084	Jul 26, 1998	PA	X	?	probably	9	14 ft	Starcraft	1973		stood up, lurched right	Х		struck by Boat	struck in head by boat	No	С	Crooked Creek Reservoir - stuck in head by boat	BARD report
9827398	Sep 20, 1998	MI	X	?	Х	25	17 ft	Sylvan	1995		sharp turn	Х	Х	X	Х	No	Li	_ake Michigan - "lacerated armpit to hip"	BARD report
9805731	Oct 3, 1998	CA	X	?	probably	9	12 ft	Western	1988		fell overboard, boat found circling, victim not found	Х		drowned	drowned		L	_ake near launch ramp	BARD report
12053	Apr 10, 1999	FL	X	?	probably	25	unknown	homemade	1996		operator overboard	?		X	?	No	С	Chipola Cut Off	BARD report
9939012	May 15, 1999	NY	X	?	probably	10	14 ft	Wolverine	1956		operator overboard	?		X	?		W	Whitney Point Reservoir	BARD report
9939016	May 27, 1999	NY	X	?	probably	25	14 ft	homemade	1983		operator overboard	?		x	?	No	S	Strongs Creek	BARD report
9955170	Sep 5, 1999	VA	X	?	probably	15	15 ft	Zodiac	1999		operator overboard	?		X	?	Yes	n	near Lorton VA	BARD report
2001-MI-0132	Jun 19, 2001	MI	X	?	probably	25	14 ft	Sea Nymph	1975		operator overboard	?		X	?	No	N	Mio Pond - struck fixed object, ejected	BARD report
2002-12201	Feb 9, 2002	FL	X	?	Х	9 or 11	11 ft	Carolina Skiff	2000		tiller slipped from grip	Х		X	X	No	A	Atlantic Ocean 200 yards off Islamorada FL	SAGE/ BARD report
2004-NV-0105	Jun 22, 2004	NV	X	?	probably	8	8 ft	not listed	not listed		by sharp turn	Х		X	X	Yes	L	_ake Mead	SAGE /BARD report
2004-NC-0169	Nov 22, 2004	NC	X	?	X	9.9	14 ft	Eldo Craft	1981		released tiller	Х		X	Х	No	S	Shearon Harris Lake. Apex NC was a new motor per accident description	SAGE/ BARD report
2005-MO-0036	May 18, 2005	MO	X	?	X	25	13 ft	Boston Whaler	1972		let go of handle	X	Х	×	X	No	D	Derek Tune injured on Clearwater Lake, child remained on board, two adults ejected	BARD report and Daily American Republic, 20 May 2005.
2005-WA-0070	Jul 18, 2005	WΔ	X	2	probably	10	10 ft	Caribe	not listed		sharn turn	2	~	×	2	Ves		ake Washington	BARD report
2005 CT 0059	Aug 12, 2005	СТ		2	probably	0	10 ft	Staroraft	1020			·		struck by boat	:	No		Pachaug Bond poor Griswold, SAGE said kill switch proventable assident	
2005-01-0058	Aug 12, 2005			(probably	8	12 11	StarCraft	1989			X	V	Struck by boat	Struck in head by boat	NO	P	Vachaug Pond hear Griswold -SAGE said kill switch preventable accident	SAGE/ BARD report
2007-NJ-0047	Jul 21, 2007	INJ				15	12 π		1988	Ň	pitched overboard	X	λ	X	X	NO			BARD report
2008-LA-0021	Mar 29, 2008	LA	X	?	X	15	14 ft	Carolina Skiff	2007	X		X		X	X	NO	E	ast Pearl River, rented boat, girlfriend was operator	BARD report
2008-MI-0026	Jun 21, 2008	MI	X	?	probably	15	11 ft	Nautical	1995	X	knocked the engine?	X		X	X	Yes	R	Round Lake struck in face and shoulder	BARD report
2008-NY-0103	Aug 3, 2008	NY	X	?	probably	10	10 ft	Zodiac	2007		started in gear	X		X	X	Yes	st	struck in head at Long Island Sound	BARD report, Newsday August 4, 2008
2008-WI-0105	Aug 26, 2008	WI	X	?	probably	15	14 ft	Smoker Craft	1995		bow rose	Х		X	X	No	S	St. Croix River	BARD report
non-recreation	Sep 9, 2008	NC	X	?	Х	?	?	?	?	Х	dodging debris	X		X	?		E	Erick Rozier injured on Jordan Lake in Durham NC fire department training exercise	Herald-Sun (Durham NC). September 19, 2008.
2009-NH-0009	Jun 14, 2009	NH	X	MERCURY	Х	9.9	12 or 14 ft	Sea Nymph	1989		hit wave	Х		hypothermia fatality	hypothermia fatality	No	w	wave ejected passenger, operator ejected later, passenger Barry Arnold died	BARD report. USCG June 16, 2009 First District News.
2009-WI-0061	Aug 5, 2009	WI	X	no mfg listed	probably	18	14 ft	Alumacraft	1955		pull started in gear	Х		X	Х	No	S	Sean Laffin injured on Lake Menomin. Pull started the motor in gear	BARD report, August 6, 2009 WQOW 18 TV Eau Claire WI
2009-LA-0117	Aug 22, 2009	LA	X	MERCURY	Х	20	15 ft	Louisiana Traveler	r 1968	Х	switching from reverse to fwd	Х		Х	?	No	0	outboard is probably newer than boat build year of 1968	BARD report
2009-FL-0567	Dec 14, 2009	FL	Х	no mfg listed	Х	25	13 ft	Carolina Skiff	2006		hit wake, tiller extension came off	Х		X	X	No	G	Gulf at mouth of Anclote River, ejected, shirt pulled him into prop on 3rd circle	BARD report
2009-LA-0146	Dec 21, 2009	LA	X	Mariner (Merc)	Х	25	15 ft	Weldcraft	2000		tiller handle broke off	Х		Х	?	No	3	3 year old boy hit by propeller, was ejected with his father	BARD report
2010-FL-0048	Mar 16, 2010	FL	Х	no mfg listed	Х	15	14 ft	Castello	1973		tiller extender slipped off	Х		Х	Х	No	Ir	ndian River	BARD report
2010-MD-0140	Jul 27, 2010	MD	X	MERCURY	probably	15	13	Boston Whaler	1973	?	while turning	?		X	?	No	fe	ell out while turning, OB probably newer than 1973	BARD report
2010-AR-0064	Sep 28, 2010	AR	X	no mfg listed	probably	25	15 ft	War Eagle	1993	no used	hit submerged log	Х	passenger reboarded	X	Х	No	С	Current River	BARD report
MS not	Oct 13, 2010	MS	X	?	probably	15		jon boat	30 years old	Х	switched hands on tiller	Х		X	Х	No	D	Don Drane injured on Barnett Reservoir	Clarion-Ledger. Oct 24, 2010. Jackson MS
	Mov 04, 001 f	K11 7		0			0.5	0		NOC 221	hand aligned from south a	V			v		-	Ponjamin Papaulasi injukad an Paulaus Paul	Union Londor (Manchaster NU) May 04, 0011
2011	May 24, 2011	NH	X	?	X	9	9π	?	? \	vas not wearing	nand slipped from motor	X		X	X		В	Benjamin Pascucci injured on Paugus Bay	Union Leader (Manchester NH) May 24, 2011
foreign	Mar 18, 2011	Australia	X	?	X	?	?	?	?		let go of tiller	X		X	?	Yes	N	Maurie of Kippa-Ring, injured at Pumicestone Passage, entrapped on propeller	Northern Tilmes (Australia) May 6, 2011
toreign	Jan 19, 2012	Australia	X	video looks like a Merc	c X	?	?	tinny	?		two men ejected	X	Х	X	X	No	N	Nerang River on Gold Coast	"Man Slashed by Runaway Tinny Propeller" NineMSN (Australia) January 19, 2012
SAGE = Casualti	es Preventable	by the Use c	of an Engine C	Cut-Off Switch. May 14,	2008. USC	G Document, re	evised Octobe	er 16, 2009. by SAGE	E System Technolo	gies LLC and A	Advanced Technology Systems ,Inc.								
NOTES																			
1. We did not trip	le check this d	ata. We quic	ckly captured i	it as an example of whe	ere to look f	further in the fu	uture. There m	nay be a few errors i	in it.										
2. We did not co	ntact the individ	duals identifi	ied above and	ask them which manuf	facturer's n	notor hit them													
3. We primarily for	ocused on 1995	5-1998 AND	2008-2010 BA	RD data plus the repor	rts in the Sa	age study cited	above. We are	e sure there are MA	ANY other accident	s in the interve	ning years that we did not pursue.								
4. We identified r	nany other tille	r outboard p	propeller accid	lents while constructing	g the table	above, but wer	re able to elim	inate them by verify	ying they involved I	by non-Mercury	/ outboards. The accidents in this spreadsheet are eit	ther Mercu	ry outboards OR outbo	ards or unknown manuf	facture.				
5. We indicated	some of the fat:	alities. We su	uspect this cha	art includes some unla	beled fatali	ties.		· · · · · · · · · · · · · · · · · · ·		~ ~ _]									
6. We included s	ome struck by	boat, drowne	ed, and hypoth	hermia fatality accident	ts as we se	e little differend	ce between th	em and prop strikes	es in terms of the o	nes we listed a	enerally being preventable by the use of kill switches.								