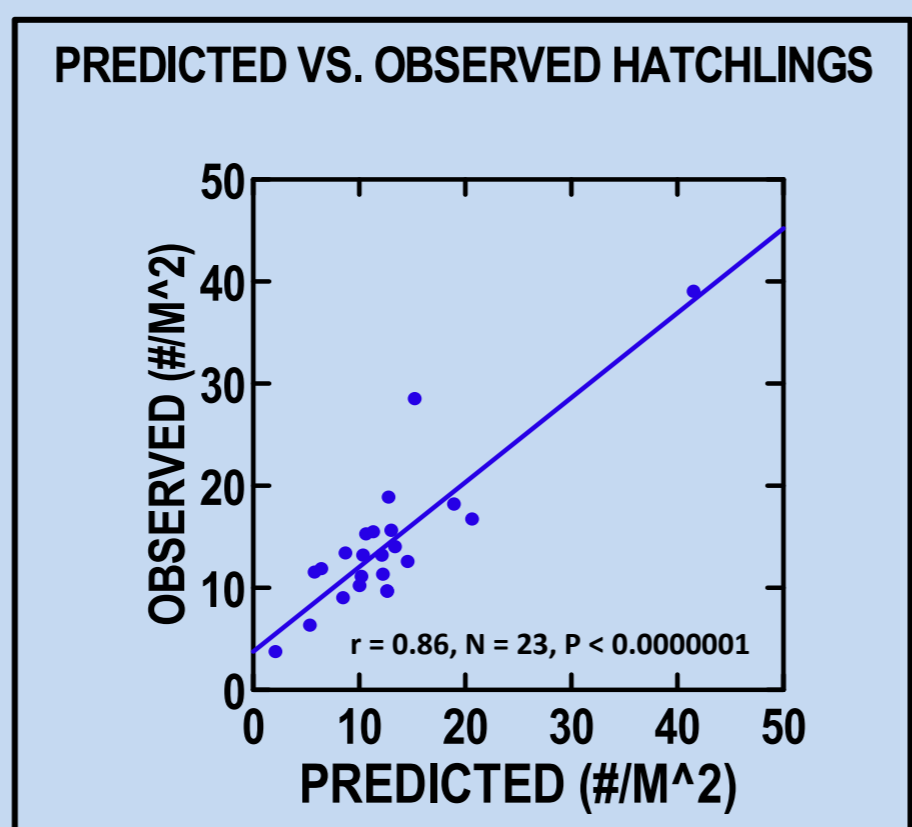


YEAR	BIMODAL CURVE	INTERSECTION ON PREDATION OR FOOD "WAVE"	HILL		HATCH PREDICTED NEXT YEAR (#/m ²)	HATCH OBSERVED NEXT YEAR (#/m ²)
			PREDATOR LIMITATION PREDICTED	PREDATOR LIMITATION OBSERVED		
1992-1993	YES	BOTH	YES	YES		
1993-1994	YES	BOTH	NO	NO	14.63	12.5
1994-1995	YES	FOOD	YES	YES	12.69	9.63
1995-1996	YES	PREDATION	NO	NO	12.83	18.8
1996-1997	YES	PREDATION	NO	NO	13.08	15.56
1997-1998	YES	PREDATION	YES	YES	10.1	10.14
1998-1999	UNKNOWN	PREDATION	YES	YES	11.39	15.41
1999-2000	YES	BOTH	YES	YES	12.72	9.58
2000-2001	YES	BOTH	NO	NO	12.3	11.25
2001-2002	UNKNOWN	FOOD	YES	YES	20.7	16.66
2002-2003	YES	PREDATION	NO	NO	41.6	38.97
2003-2004	YES	BOTH	YES	YES	15.3	28.45
2004-2005	YES	PREDATION	YES	YES	19	18.13
2005-2006	YES	PREDATION	YES	YES	8.77	13.33
2006-2007	YES	BOTH	YES	YES	8.54	8.95
2007-2008	YES	PREDATION	YES	YES	12.2	13.13
2008-2009	UNKNOWN	FOOD	NO	NO	10.7	15.2
2009-2010	YES	PREDATION	NO	NO	13.44	13.96
2010-2011	YES	PREDATION	NO	NO	10.43	13.12
2011-2012	YES	PREDATION	NO	NO	5.84	11.46
2012-2013	YES	BOTH	YES	YES	5.42	6.26
2013-2014	YES	FOOD	NO	NO	2.16	3.67
2014-2015	YES	FOOD	NO	NO	6.49	11.8
2015-2016	YES	PREDATION	NO	NO	10.27	11.04

BIMODAL
21/24

SUMMARY
PREDATION = 12/24
BOTH = 7/24
FOOD = 5/24

PREDICTED vs. OBSERVED
24/24 AGREE
PREDATION = 12/24



YEAR	BIMODAL CURVE	INTERSECTION ON PREDATION OR FOOD "WAVE"	TRIANGLE		HATCH PREDICTED NEXT YEAR (#/m ²)	HATCH OBSERVED NEXT YEAR (#/m ²)
			PREDATOR LIMITATION PREDICTED	PREDATOR LIMITATION OBSERVED		
1994-1995	YES	BOTH	YES	YES		
1995-1996	YES	BOTH	NO	NO	34.3	42.17
1996-1997	YES	BOTH	NO	NO	52.02	82.7
1997-1998	YES	PREDATION	NO	NO	80.72	70
1998-1999	YES	PREDATION	NO	NO	56.79	55.6
1999-2000	YES	PREDATION	NO	NO	37.58	20.63
2000-2001	YES	FOOD	NO	NO	12.76	18.9
2001-2002	YES	PREDATION	NO	NO	27.84	38.96
2002-2003	YES	PREDATION	NO	NO	31.64	37.92
2003-2004	UNKNOWN	PREDATION	NO	NO	15.26	40
2004-2005	UNKNOWN	PREDATION	YES	YES	26.98	29.4
2005-2006	YES	PREDATION	YES	YES	39.35	46.33
2006-2007	YES	BOTH	YES	YES	5.53	3.55
2007-2008	YES	PREDATION	YES	YES	10.82	13.75
2008-2009	YES	FOOD	NO	NO	6.45	24.79
2009-2010	YES	PREDATION	YES	YES	49.65	54.58
2010-2011	YES	PREDATION	NO	NO	37.51	54.79
2011-2012	YES	PREDATION	YES	YES	8.61	6.25
2012-2013	YES	FOOD	YES	YES	2.82	3.96
2013-2014	YES	FOOD	NO	NO	13.49	8.67
2014-2015	YES	FOOD	NO	NO	22.76	24.93
2015-2016	YES	FOOD	YES	YES	37.38	28.34

BIMODAL
20/22

SUMMARY
PREDATION = 12/22
BOTH = 4/22
FOOD = 6/22

PREDICTED vs. OBSERVED
22/22 AGREE
PREDATION = 9/22

