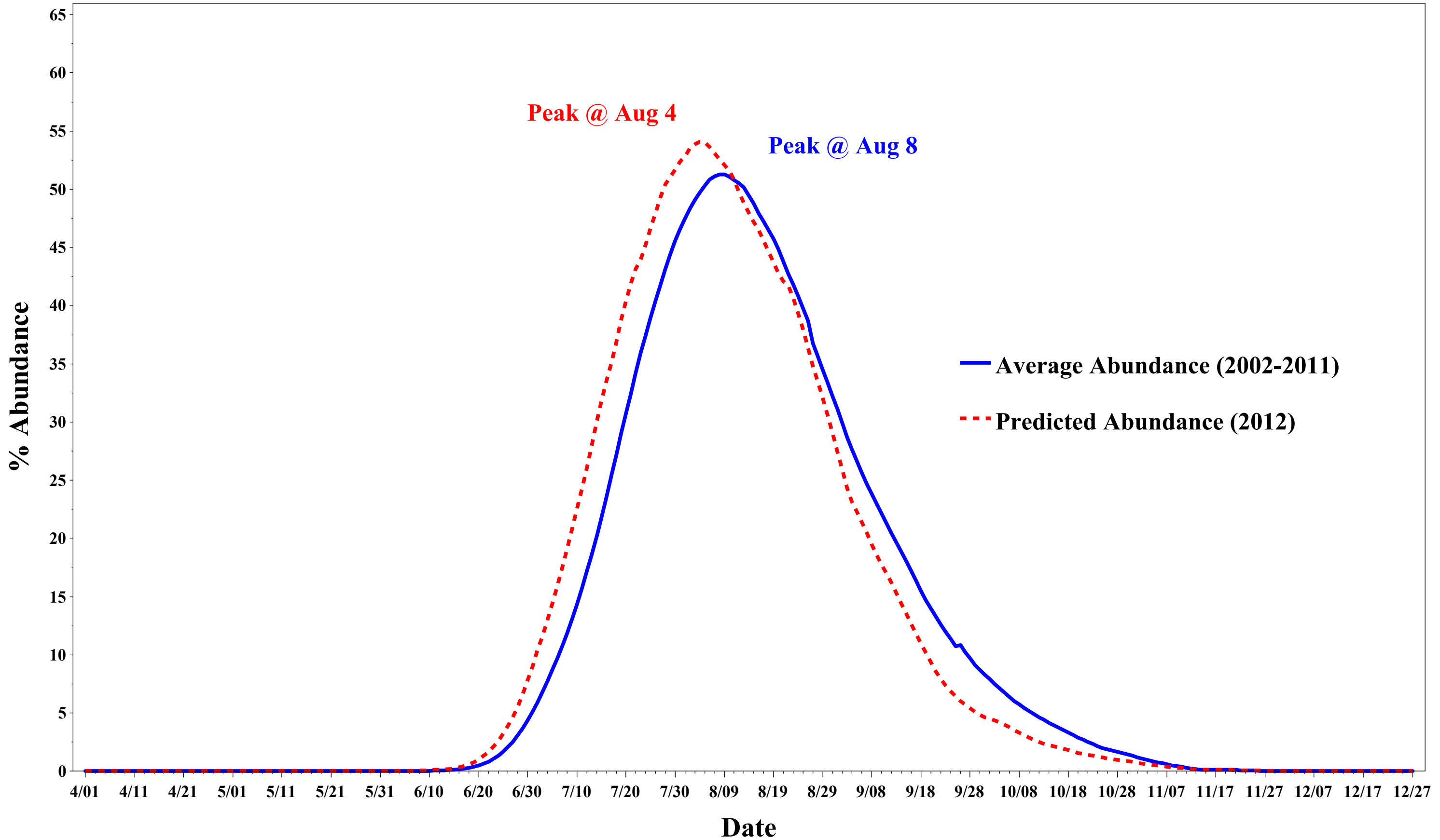


Seasonal Abundance of Asian Longhorn Beetle - Milan, Italy 2012

(As of September 25, 2012)



[Assumption: Average adult ALB life span is estimated at 30d under natural field conditions]

Cumulative Degree-days,ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
18993	01JAN	0.0	0.00	0.0000	0.0000	.	.
18994	02JAN	0.0	0.00	0.0000	0.0000	.	.
18995	03JAN	0.0	0.00	0.0000	0.0000	.	.
18996	04JAN	0.0	0.00	0.0000	0.0000	.	.
18997	05JAN	0.0	0.00	0.0000	0.0000	.	.
18998	06JAN	0.0	0.00	0.0000	0.0000	.	.
18999	07JAN	0.0	0.00	0.0000	0.0000	.	.
19000	08JAN	0.0	0.00	0.0000	0.0000	.	.
19001	09JAN	0.0	0.00	0.0000	0.0000	.	.
19002	10JAN	0.0	0.00	0.0000	0.0000	.	.
19003	11JAN	0.0	0.00	0.0000	0.0000	.	.
19004	12JAN	0.0	0.00	0.0000	0.0000	.	.
19005	13JAN	0.0	0.00	0.0000	0.0000	.	.
19006	14JAN	0.0	0.00	0.0000	0.0000	.	.
19007	15JAN	0.0	0.00	0.0000	0.0000	.	.
19008	16JAN	0.0	0.00	0.0000	0.0000	.	.
19009	17JAN	0.0	0.00	0.0000	0.0000	.	.
19010	18JAN	0.0	0.00	0.0000	0.0000	.	.
19011	19JAN	0.0	0.00	0.0000	0.0000	.	.
19012	20JAN	0.0	0.00	0.0000	0.0000	.	.
19013	21JAN	0.0	0.00	0.0000	0.0000	.	.
19014	22JAN	0.0	0.00	0.0000	0.0000	.	.
19015	23JAN	0.0	0.00	0.0000	0.0000	.	.
19016	24JAN	0.0	0.00	0.0000	0.0000	.	.
19017	25JAN	0.0	0.00	0.0000	0.0000	.	.
19018	26JAN	0.0	0.00	0.0000	0.0000	.	.
19019	27JAN	0.0	0.00	0.0000	0.0000	.	.
19020	28JAN	0.0	0.00	0.0000	0.0000	.	.

% Abundance:100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19021	29JAN	0.0	0.00	0.0000	0.0000	.	.
19022	30JAN	0.0	0.00	0.0000	0.0000	.	.
19023	31JAN	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19024	01FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19025	02FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19026	03FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19027	04FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19028	05FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19029	06FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19030	07FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19031	08FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19032	09FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19033	10FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19034	11FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19035	12FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19036	13FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19037	14FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19038	15FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19039	16FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19040	17FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19041	18FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19042	19FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19043	20FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19044	21FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19045	22FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19046	23FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19047	24FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19048	25FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19049	26FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19050	27FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19051	28FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19053	01MAR	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19054	02MAR	0.0	1.10	0.0000	0.0000	0.0000	0.0000
19055	03MAR	0.0	2.20	0.0000	0.0000	0.0000	0.0000
19056	04MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19057	05MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19058	06MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19059	07MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19060	08MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19061	09MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19062	10MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19063	11MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19064	12MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19065	13MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19066	14MAR	0.0	4.40	0.0000	0.0000	0.0000	0.0000
19067	15MAR	0.0	6.60	0.0000	0.0000	0.0000	0.0000
19068	16MAR	0.0	8.80	0.0000	0.0000	0.0000	0.0000
19069	17MAR	0.4	10.50	0.0000	0.0000	0.0000	0.0000
19070	18MAR	1.2	13.30	0.0000	0.0000	0.0000	0.0000
19071	19MAR	1.5	15.50	0.0000	0.0000	0.0000	0.0000
19072	20MAR	1.5	18.80	0.0000	0.0000	0.0000	0.0000
19073	21MAR	1.5	22.10	0.0000	0.0000	0.0000	0.0000
19074	22MAR	1.5	26.50	0.0000	0.0000	0.0000	0.0000
19075	23MAR	1.5	30.90	0.0000	0.0000	0.0000	0.0000
19076	24MAR	1.5	35.30	0.0000	0.0000	0.0000	0.0000
19077	25MAR	1.6	40.90	0.0000	0.0000	0.0000	0.0000

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19078	26MAR	2.2	44.80	0.0000	0.0000	0.0000	0.0000
19079	27MAR	3.3	50.40	0.0000	0.0000	0.0000	0.0000
19080	28MAR	4.6	56.00	0.0000	0.0000	0.0000	0.0000
19081	29MAR	6.4	62.70	0.0000	0.0000	0.0000	0.0000
19082	30MAR	8.5	67.10	0.0000	0.0000	0.0000	0.0000
19083	31MAR	11.1	70.40	0.0000	0.0000	0.0000	0.0000
19084	01APR	14.4	72.10	0.0000	0.0000	0.0000	0.0000
19085	02APR	17.2	74.30	0.0000	0.0000	0.0000	0.0000
19086	03APR	19.6	76.50	0.0000	0.0000	0.0000	0.0000
19087	04APR	22.9	82.10	0.0000	0.0000	0.0000	0.0000
19088	05APR	25.6	86.00	0.0000	0.0000	0.0000	0.0000
19089	06APR	27.1	92.10	0.0000	0.0000	0.0000	0.0000
19090	07APR	28.4	97.70	0.0000	0.0000	0.0000	0.0000
19091	08APR	30.6	97.70	0.0000	0.0000	0.0000	0.0000
19092	09APR	33.3	97.70	0.0000	0.0000	0.0000	0.0000
19093	10APR	35.8	97.70	0.0000	0.0000	0.0000	0.0000
19094	11APR	38.0	97.70	0.0000	0.0000	0.0000	0.0000
19095	12APR	40.8	98.80	0.0000	0.0000	0.0000	0.0000
19096	13APR	44.0	98.80	0.0000	0.0000	0.0000	0.0000
19097	14APR	47.8	102.10	0.0000	0.0000	0.0000	0.0000
19098	15APR	52.0	104.30	0.0000	0.0000	0.0000	0.0000
19099	16APR	55.8	108.70	0.0000	0.0000	0.0000	0.0000
19100	17APR	60.4	110.90	0.0000	0.0000	0.0000	0.0000
19101	18APR	64.8	113.70	0.0000	0.0000	0.0000	0.0000
19102	19APR	69.4	117.00	0.0000	0.0000	0.0000	0.0000
19103	20APR	74.2	119.80	0.0000	0.0000	0.0000	0.0000
19104	21APR	80.0	123.70	0.0000	0.0000	0.0000	0.0000
19105	22APR	86.1	127.00	0.0000	0.0000	0.0000	0.0000

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19106	23APR	92.2	128.70	0.0000	0.0000	0.0000	0.0000
19107	24APR	98.0	132.00	0.0000	0.0000	0.0000	0.0000
19108	25APR	104.4	135.30	0.0000	0.0000	0.0000	0.0000
19109	26APR	111.2	139.70	0.0000	0.0000	0.0000	0.0000
19110	27APR	118.0	145.30	0.0000	0.0000	0.0000	0.0000
19111	28APR	124.9	154.20	0.0000	0.0000	0.0000	0.0000
19112	29APR	131.3	162.50	0.0000	0.0000	0.0000	0.0000
19113	30APR	137.6	173.60	0.0000	0.0000	0.0000	0.0000
19114	01MAY	145.0	183.60	0.0000	0.0000	0.0000	0.0000
19115	02MAY	152.1	192.50	0.0000	0.0000	0.0000	0.0000
19116	03MAY	159.8	199.70	0.0000	0.0000	0.0000	0.0000
19117	04MAY	167.0	208.60	0.0000	0.0001	0.0000	0.0001
19118	05MAY	173.2	215.80	0.0000	0.0001	0.0000	0.0001
19119	06MAY	179.5	222.50	0.0000	0.0001	0.0000	0.0001
19120	07MAY	186.2	228.60	0.0000	0.0002	0.0000	0.0002
19121	08MAY	194.1	235.30	0.0000	0.0002	0.0000	0.0002
19122	09MAY	201.3	245.30	0.0000	0.0004	0.0000	0.0004
19123	10MAY	209.0	256.40	0.0001	0.0007	0.0001	0.0007
19124	11MAY	217.9	270.30	0.0001	0.0013	0.0001	0.0013
19125	12MAY	227.0	283.60	0.0002	0.0024	0.0002	0.0024
19126	13MAY	236.4	289.20	0.0003	0.0030	0.0003	0.0030
19127	14MAY	245.2	293.60	0.0004	0.0036	0.0004	0.0036
19128	15MAY	252.8	298.00	0.0006	0.0043	0.0006	0.0043
19129	16MAY	261.0	299.10	0.0009	0.0045	0.0009	0.0045
19130	17MAY	269.0	302.40	0.0012	0.0051	0.0012	0.0051
19131	18MAY	278.3	305.70	0.0019	0.0058	0.0019	0.0058
19132	19MAY	287.9	311.30	0.0028	0.0072	0.0028	0.0072
19133	20MAY	297.5	318.00	0.0042	0.0093	0.0042	0.0093

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Aboundance in 2002-2011	% Aboundance in 2012
19134	21MAY	308.2	321.30	0.0064	0.0105	0.0064	0.0105
19135	22MAY	318.6	326.90	0.0095	0.0129	0.0095	0.0129
19136	23MAY	329.7	337.50	0.0142	0.0187	0.0142	0.0187
19137	24MAY	341.0	353.10	0.0211	0.0314	0.0211	0.0314
19138	25MAY	353.1	364.20	0.0314	0.0446	0.0314	0.0446
19139	26MAY	365.3	374.20	0.0461	0.0604	0.0461	0.0604
19140	27MAY	376.2	385.90	0.0640	0.0847	0.0640	0.0847
19141	28MAY	386.5	398.10	0.0861	0.1186	0.0861	0.1186
19142	29MAY	396.9	409.20	0.1148	0.1590	0.1148	0.1589
19143	30MAY	407.2	421.40	0.1509	0.2161	0.1509	0.2160
19144	31MAY	417.4	433.60	0.1957	0.2894	0.1957	0.2894
19145	01JUN	427.3	445.80	0.2493	0.3823	0.2493	0.3823
19146	02JUN	438.1	459.10	0.3212	0.5101	0.3212	0.5101
19147	03JUN	449.0	472.40	0.4104	0.6706	0.4104	0.6705
19148	04JUN	460.4	481.30	0.5243	0.7988	0.5243	0.7987
19149	05JUN	471.6	491.30	0.6599	0.9654	0.6599	0.9653
19150	06JUN	482.0	503.00	0.8097	1.1936	0.8097	1.1934
19151	07JUN	492.4	515.80	0.9853	1.4888	0.9852	1.4885
19152	08JUN	503.9	528.00	1.2127	1.8191	1.2127	1.8187
19153	09JUN	515.2	539.10	1.4738	2.1649	1.4737	2.1642
19154	10JUN	527.6	550.20	1.8075	2.5569	1.8074	2.5556
19155	11JUN	540.4	561.30	2.2083	2.9983	2.2082	2.9959
19156	12JUN	553.2	570.20	2.6712	3.3895	2.6710	3.3865
19157	13JUN	565.6	579.10	3.1831	3.8155	3.1826	3.8119
19158	14JUN	577.4	588.00	3.7314	4.2772	3.7308	4.2729
19159	15JUN	590.2	600.20	4.3969	4.9699	4.3960	4.9654
19160	16JUN	603.6	613.50	5.1756	5.8062	5.1743	5.8011
19161	17JUN	617.2	628.50	6.0541	6.8529	6.0522	6.8471

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Cumulative Degree-days,ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Aboundance in 2002-2011	% Aboundance in 2012
19162	18JUN	631.4	645.70	7.0681	8.1899	7.0653	8.1826
19163	19JUN	645.2	663.50	8.1489	9.7266	8.1447	9.7173
19164	20JUN	658.3	682.40	9.2617	11.5252	9.2553	11.5147
19165	21JUN	672.0	701.30	10.5146	13.4888	10.5050	13.4759
19166	22JUN	686.7	719.10	11.9578	15.4798	11.9436	15.4611
19167	23JUN	701.7	735.80	13.5321	17.4631	13.5110	17.4317
19168	24JUN	716.4	751.40	15.1694	19.4074	15.1380	19.3628
19169	25JUN	731.1	768.10	16.8942	21.5763	16.8481	21.5160
19170	26JUN	745.8	782.50	18.6999	23.5102	18.6358	23.4255
19171	27JUN	760.6	796.90	20.5918	25.4947	20.5057	25.3760
19172	28JUN	775.9	812.50	22.6171	27.6920	22.5023	27.5331
19173	29JUN	790.9	829.20	24.6622	30.0877	24.5113	29.8716
19174	30JUN	805.6	847.50	26.7146	32.7496	26.5190	32.4602
19175	01JUL	819.7	866.40	28.7201	35.5227	28.4708	35.1404
19176	02JUL	833.1	887.00	30.6523	38.5531	30.3311	38.0430
19177	03JUL	847.3	905.90	32.7204	41.3237	32.3100	40.6532
19178	04JUL	861.4	923.70	34.7877	43.9113	34.2634	43.1124
19179	05JUL	875.1	941.50	36.8027	46.4665	36.1428	45.5011
19180	06JUL	888.8	957.60	38.8176	48.7417	38.0079	47.5481
19181	07JUL	902.5	973.20	40.8267	50.9073	39.8414	49.4185
19182	08JUL	916.3	989.90	42.8389	53.1774	41.6262	51.3583
19183	09JUL	930.7	1007.70	44.9205	55.5362	43.4467	53.3714
19184	10JUL	944.5	1024.90	46.8932	57.7509	45.0858	55.1940
19185	11JUL	958.7	1041.60	48.8957	59.8365	46.6874	56.8383
19186	12JUL	973.9	1056.00	51.0035	61.5815	48.3323	58.1919
19187	13JUL	989.2	1069.30	53.0833	63.1479	49.9003	59.3324
19188	14JUL	1004.3	1083.70	55.0908	64.7937	51.3594	60.5166
19189	15JUL	1020.0	1097.00	57.1267	66.2670	52.7298	61.2971

% Abundance:100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

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Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Aboundance in 2002-2011	% Aboundance in 2012
19190	16JUL	1035.9	1111.40	59.1320	67.8110	53.9564	62.0048
19191	17JUL	1052.0	1125.80	61.1018	69.3015	55.0477	62.4485
19192	18JUL	1066.9	1140.20	62.8685	70.7386	55.8003	62.5487
19193	19JUL	1081.7	1156.30	64.5683	72.2825	56.4194	62.5560
19194	20JUL	1097.0	1173.00	66.2670	73.8146	57.0053	62.2894
19195	21JUL	1112.9	1185.20	67.9687	74.8898	57.4541	61.4009
19196	22JUL	1128.8	1197.40	69.6053	75.9283	57.6475	60.4485
19197	23JUL	1144.6	1210.70	71.1671	77.0193	57.6350	59.5562
19198	24JUL	1158.5	1225.70	72.4884	78.1995	57.3190	58.7920
19199	25JUL	1173.1	1240.10	73.8236	79.2832	56.9293	57.7069
19200	26JUL	1188.3	1254.50	75.1571	80.3201	56.4572	56.8099
19201	27JUL	1203.1	1272.30	76.4011	81.5390	55.8093	56.0443
19202	28JUL	1218.6	1290.10	77.6475	82.6907	55.0304	54.9987
19203	29JUL	1233.9	1306.80	78.8224	83.7125	54.1602	53.6249
19204	30JUL	1249.5	1324.00	79.9653	84.7079	53.2507	51.9582
19205	31JUL	1264.6	1340.70	81.0201	85.6212	52.3000	50.0985
19206	01AUG	1280.1	1358.50	82.0518	86.5395	51.3995	47.9864
19207	02AUG	1295.3	1376.30	83.0149	87.4036	50.2945	46.0799
19208	03AUG	1310.0	1394.10	83.9020	88.2161	49.1143	44.3048
19209	04AUG	1324.8	1411.90	84.7528	88.9795	47.9502	42.5130
19210	05AUG	1339.6	1429.70	85.5626	89.6964	46.7450	40.9547
19211	06AUG	1354.1	1447.50	86.3177	90.3692	45.4910	39.4619
19212	07AUG	1368.9	1464.20	87.0508	90.9625	44.2119	37.7851
19213	08AUG	1383.3	1480.90	87.7292	91.5210	42.8086	35.9847
19214	09AUG	1397.0	1497.60	88.3437	92.0465	41.4505	34.2956
19215	10AUG	1410.4	1513.20	88.9170	92.5091	40.0213	32.6726
19216	11AUG	1424.6	1527.10	89.4956	92.8995	38.4921	31.3180
19217	12AUG	1438.7	1539.30	90.0419	93.2259	36.9586	30.0781

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Aboundance in 2002-2011	% Aboundance in 2012
19218	13AUG	1452.6	1553.70	90.5542	93.5927	35.4634	28.7989
19219	14AUG	1466.8	1567.60	91.0517	93.9284	33.9250	27.6614
19220	15AUG	1480.4	1583.70	91.5047	94.2961	32.3727	26.4852
19221	16AUG	1493.8	1600.40	91.9297	94.6546	30.8279	25.3532
19222	17AUG	1508.4	1616.00	92.3696	94.9697	29.5011	24.2311
19223	18AUG	1523.6	1633.80	92.8031	95.3072	28.2348	23.0246
19224	19AUG	1539.2	1651.60	93.2233	95.6225	26.9563	21.8079
19225	20AUG	1554.5	1670.50	93.6125	95.9347	25.6438	21.0449
19226	21AUG	1568.7	1688.80	93.9543	96.2161	24.3490	20.2879
19227	22AUG	1583.1	1708.20	94.2828	96.4936	23.1157	19.4743
19228	23AUG	1597.5	1727.10	94.5940	96.7448	22.1056	18.5453
19229	24AUG	1611.6	1746.00	94.8827	96.9782	21.0592	17.6949
19230	25AUG	1625.6	1765.40	95.1546	97.2006	19.9974	16.8805
19231	26AUG	1639.9	1777.60	95.4177	97.3321	19.0166	15.7931
19232	27AUG	1654.3	1788.70	95.6685	97.4465	18.0211	14.7558
19233	28AUG	1667.8	1800.90	95.8915	97.5666	17.0690	13.8541
19234	29AUG	1681.4	1814.20	96.1047	97.6912	16.1394	12.9833
19235	30AUG	1693.9	1829.80	96.2911	97.8294	15.2710	12.2082
19236	31AUG	1706.3	1840.40	96.4674	97.9185	14.4156	11.3790
19237	01SEP	1717.9	1849.80	96.6248	97.9946	13.6099	10.5909
19238	02SEP	1729.8	1861.50	96.7791	98.0854	12.8771	9.8693
19239	03SEP	1742.6	1874.80	96.9374	98.1837	12.1846	9.2042
19240	04SEP	1754.8	1888.70	97.0811	98.2811	11.5185	8.5846
19241	05SEP	1766.1	1902.00	97.2083	98.3694	10.8906	8.0002
19242	06SEP	1777.5	1915.30	97.3311	98.4532	10.2803	7.4907
19243	07SEP	1788.4	1928.10	97.4435	98.5298	9.7143	7.0089
19244	08SEP	1799.6	1940.30	97.5541	98.5994	9.2103	6.5529
19245	09SEP	1810.7	1953.60	97.6591	98.6714	8.7421	6.1624

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19246	10SEP	1822.3	1966.90	97.7640	98.7398	8.2684	5.8404
19247	11SEP	1834.0	1980.20	97.8651	98.8047	7.8232	5.5788
19248	12SEP	1845.3	1989.60	97.9585	98.8486	7.4043	5.2559
19249	13SEP	1855.6	1996.30	98.0401	98.8789	6.9884	4.9504
19250	14SEP	1865.3	2005.20	98.1140	98.9179	6.6093	4.6218
19251	15SEP	1874.8	2013.50	98.1837	98.9530	6.2540	4.2984
19252	16SEP	1884.7	2023.50	98.2536	98.9939	5.8840	4.0241
19253	17SEP	1894.9	2034.60	98.3228	99.0373	5.5198	3.7302
19254	18SEP	1904.1	2044.60	98.3829	99.0749	5.1596	3.4524
19255	19SEP	1913.4	2052.40	98.4415	99.1032	4.8290	3.1685
19256	20SEP	1922.7	2058.00	98.4980	99.1230	4.5437	2.9068
19257	21SEP	1931.7	2063.60	98.5507	99.1423	4.2679	2.6487
19258	22SEP	1941.2	2069.20	98.6044	99.1612	4.0104	2.4165
19259	23SEP	1950.0	2078.10	98.6523	99.1905	3.7696	2.2123
19260	24SEP	1957.5	2087.00	98.6919	99.2187	3.5373	2.0181
19261	25SEP	1965.1	2096.40	98.7308	99.2474	3.3131	1.9153
19262	26SEP	1972.7	2104.15	98.7686	99.2703	3.1001	1.8238
19263	27SEP	1979.9	2111.50	98.8033	99.2913	2.9118	1.7247
19264	28SEP	1987.4	2119.15	98.8385	99.3126	2.7338	1.6214
19265	29SEP	1994.8	2126.70	98.8722	99.3330	2.5810	1.5036
19266	30SEP	2002.2	2134.25	98.9049	99.3528	2.4375	1.4342
19267	01OCT	2010.1	2142.30	98.9388	99.3732	2.3139	1.3787
19268	02OCT	2018.5	2150.85	98.9736	99.3942	2.1945	1.3089
19269	03OCT	2026.2	2158.70	99.0046	99.4129	2.0672	1.2292
19270	04OCT	2033.6	2166.25	99.0335	99.4303	1.9524	1.1493
19271	05OCT	2041.0	2173.80	99.0616	99.4472	1.8533	1.0778
19272	06OCT	2048.4	2181.35	99.0888	99.4636	1.7577	1.0104
19273	07OCT	2054.2	2187.30	99.1096	99.4762	1.6661	0.9464

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19274	08OCT	2060.4	2193.65	99.1313	99.4893	1.5772	0.8899
19275	09OCT	2066.2	2199.60	99.1512	99.5013	1.4921	0.8298
19276	10OCT	2072.5	2206.05	99.1722	99.5140	1.4082	0.7741
19277	11OCT	2078.0	2211.70	99.1901	99.5248	1.3250	0.7201
19278	12OCT	2083.1	2216.95	99.2064	99.5346	1.2479	0.6861
19279	13OCT	2088.2	2222.20	99.2224	99.5443	1.1823	0.6654
19280	14OCT	2092.3	2226.45	99.2350	99.5520	1.1210	0.6341
19281	15OCT	2095.7	2230.00	99.2453	99.5583	1.0616	0.6052
19282	16OCT	2098.5	2232.95	99.2537	99.5634	1.0001	0.5696
19283	17OCT	2100.3	2234.90	99.2590	99.5668	0.9362	0.5295
19284	18OCT	2102.0	2236.75	99.2640	99.5700	0.8811	0.4951
19285	19OCT	2103.4	2238.30	99.2681	99.5727	0.8266	0.4695
19286	20OCT	2105.2	2240.25	99.2733	99.5760	0.7753	0.4530
19287	21OCT	2107.3	2242.50	99.2794	99.5798	0.7287	0.4374
19288	22OCT	2109.7	2245.05	99.2862	99.5840	0.6819	0.4228
19289	23OCT	2113.0	2248.50	99.2956	99.5897	0.6433	0.3992
19290	24OCT	2116.2	2251.85	99.3045	99.5952	0.6126	0.3765
19291	25OCT	2119.5	2255.30	99.3136	99.6007	0.5828	0.3533
19292	26OCT	2122.4	2258.35	99.3215	99.6055	0.5529	0.3353
19293	27OCT	2125.9	2262.00	99.3309	99.6112	0.5276	0.3199
19294	28OCT	2128.9	2265.15	99.3388	99.6161	0.5004	0.3035
19295	29OCT	2131.6	2268.00	99.3459	99.6204	0.4737	0.2874
19296	30OCT	2133.7	2270.25	99.3514	99.6238	0.4465	0.2710
19297	31OCT	2135.9	2272.60	99.3570	99.6273	0.4183	0.2541
19298	01NOV	2139.0	2275.85	99.3649	99.6321	0.3913	0.2379
19299	02NOV	2140.7	2277.70	99.3692	99.6349	0.3646	0.2219
19300	03NOV	2142.3	2279.45	99.3732	99.6374	0.3397	0.2071
19301	04NOV	2144.4	2281.70	99.3785	99.6406	0.3169	0.1934

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19302	05NOV	2146.7	2284.15	99.3841	99.6441	0.2953	0.1805
19303	06NOV	2147.8	2285.40	99.3868	99.6459	0.2772	0.1697
19304	07NOV	2148.2	2285.95	99.3878	99.6467	0.2565	0.1574
19305	08NOV	2148.2	2285.95	99.3878	99.6467	0.2366	0.1454
19306	09NOV	2148.2	2286.00	99.3878	99.6468	0.2156	0.1328
19307	10NOV	2148.2	2286.00	99.3878	99.6468	0.1977	0.1220
19308	11NOV	2148.2	2286.00	99.3878	99.6468	0.1814	0.1121
19309	12NOV	2148.2	2286.00	99.3878	99.6468	0.1654	0.1025
19310	13NOV	2148.2	2286.00	99.3878	99.6468	0.1528	0.0948
19311	14NOV	2148.2	2286.00	99.3878	99.6468	0.1425	0.0885
19312	15NOV	2148.2	2286.00	99.3878	99.6468	0.1341	0.0833
19313	16NOV	2148.2	2286.00	99.3878	99.6468	0.1288	0.0799
19314	17NOV	2148.2	2286.00	99.3878	99.6468	0.1238	0.0768
19315	18NOV	2148.2	2286.00	99.3878	99.6468	0.1197	0.0741
19316	19NOV	2148.2	2286.00	99.3878	99.6468	0.1145	0.0708
19317	20NOV	2148.2	2286.00	99.3878	99.6468	0.1084	0.0670
19318	21NOV	2148.2	2286.00	99.3878	99.6468	0.1016	0.0627
19319	22NOV	2148.2	2286.00	99.3878	99.6468	0.0922	0.0570
19320	23NOV	2148.2	2286.00	99.3878	99.6468	0.0833	0.0516
19321	24NOV	2148.2	2286.00	99.3878	99.6468	0.0742	0.0461
19322	25NOV	2148.2	2286.00	99.3878	99.6468	0.0663	0.0412
19323	26NOV	2148.2	2286.00	99.3878	99.6468	0.0569	0.0355
19324	27NOV	2148.2	2286.00	99.3878	99.6468	0.0490	0.0307
19325	28NOV	2148.2	2286.00	99.3878	99.6468	0.0419	0.0263
19326	29NOV	2148.2	2286.00	99.3878	99.6468	0.0364	0.0229
19327	30NOV	2148.2	2286.00	99.3878	99.6468	0.0308	0.0194
19328	01DEC	2148.2	2286.00	99.3878	99.6468	0.0229	0.0146
19329	02DEC	2148.2	2286.00	99.3878	99.6468	0.0186	0.0119

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

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Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19330	03DEC	2148.2	2286.00	99.3878	99.6468	0.0146	0.0094
19331	04DEC	2148.2	2286.00	99.3878	99.6468	0.0093	0.0061
19332	05DEC	2148.2	2286.00	99.3878	99.6468	0.0037	0.0026
19333	06DEC	2148.2	2286.00	99.3878	99.6468	0.0010	0.0008
19334	07DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0001
19335	08DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0001
19336	09DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19337	10DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19338	11DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19339	12DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19340	13DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19341	14DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19342	15DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19343	16DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19344	17DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19345	18DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19346	19DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19347	20DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19348	21DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19349	22DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19350	23DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19351	24DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19352	25DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19353	26DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19354	27DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19355	28DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19356	29DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days,ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Aboundance in 2002-2011	% Aboundance in 2012
19357	30DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19358	31DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000

% Abundance:100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days,ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
18993	01JAN	0.0	0.00	0.0000	0.0000	.	.
18994	02JAN	0.0	0.00	0.0000	0.0000	.	.
18995	03JAN	0.0	0.00	0.0000	0.0000	.	.
18996	04JAN	0.0	0.00	0.0000	0.0000	.	.
18997	05JAN	0.0	0.00	0.0000	0.0000	.	.
18998	06JAN	0.0	0.00	0.0000	0.0000	.	.
18999	07JAN	0.0	0.00	0.0000	0.0000	.	.
19000	08JAN	0.0	0.00	0.0000	0.0000	.	.
19001	09JAN	0.0	0.00	0.0000	0.0000	.	.
19002	10JAN	0.0	0.00	0.0000	0.0000	.	.
19003	11JAN	0.0	0.00	0.0000	0.0000	.	.
19004	12JAN	0.0	0.00	0.0000	0.0000	.	.
19005	13JAN	0.0	0.00	0.0000	0.0000	.	.
19006	14JAN	0.0	0.00	0.0000	0.0000	.	.
19007	15JAN	0.0	0.00	0.0000	0.0000	.	.
19008	16JAN	0.0	0.00	0.0000	0.0000	.	.
19009	17JAN	0.0	0.00	0.0000	0.0000	.	.
19010	18JAN	0.0	0.00	0.0000	0.0000	.	.
19011	19JAN	0.0	0.00	0.0000	0.0000	.	.
19012	20JAN	0.0	0.00	0.0000	0.0000	.	.
19013	21JAN	0.0	0.00	0.0000	0.0000	.	.
19014	22JAN	0.0	0.00	0.0000	0.0000	.	.
19015	23JAN	0.0	0.00	0.0000	0.0000	.	.
19016	24JAN	0.0	0.00	0.0000	0.0000	.	.
19017	25JAN	0.0	0.00	0.0000	0.0000	.	.
19018	26JAN	0.0	0.00	0.0000	0.0000	.	.
19019	27JAN	0.0	0.00	0.0000	0.0000	.	.
19020	28JAN	0.0	0.00	0.0000	0.0000	.	.

% Abundance:100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

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Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19021	29JAN	0.0	0.00	0.0000	0.0000	.	.
19022	30JAN	0.0	0.00	0.0000	0.0000	.	.
19023	31JAN	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19024	01FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19025	02FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19026	03FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19027	04FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19028	05FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19029	06FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19030	07FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19031	08FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19032	09FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19033	10FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19034	11FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19035	12FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19036	13FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19037	14FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19038	15FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19039	16FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19040	17FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19041	18FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19042	19FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19043	20FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19044	21FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19045	22FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19046	23FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19047	24FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19048	25FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19049	26FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19050	27FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19051	28FEB	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19053	01MAR	0.0	0.00	0.0000	0.0000	0.0000	0.0000
19054	02MAR	0.0	1.10	0.0000	0.0000	0.0000	0.0000
19055	03MAR	0.0	2.20	0.0000	0.0000	0.0000	0.0000
19056	04MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19057	05MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19058	06MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19059	07MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19060	08MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19061	09MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19062	10MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19063	11MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19064	12MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19065	13MAR	0.0	3.30	0.0000	0.0000	0.0000	0.0000
19066	14MAR	0.0	4.40	0.0000	0.0000	0.0000	0.0000
19067	15MAR	0.0	6.60	0.0000	0.0000	0.0000	0.0000
19068	16MAR	0.0	8.80	0.0000	0.0000	0.0000	0.0000
19069	17MAR	0.4	10.50	0.0000	0.0000	0.0000	0.0000
19070	18MAR	1.2	13.30	0.0000	0.0000	0.0000	0.0000
19071	19MAR	1.5	15.50	0.0000	0.0000	0.0000	0.0000
19072	20MAR	1.5	18.80	0.0000	0.0000	0.0000	0.0000
19073	21MAR	1.5	22.10	0.0000	0.0000	0.0000	0.0000
19074	22MAR	1.5	26.50	0.0000	0.0000	0.0000	0.0000
19075	23MAR	1.5	30.90	0.0000	0.0000	0.0000	0.0000
19076	24MAR	1.5	35.30	0.0000	0.0000	0.0000	0.0000
19077	25MAR	1.6	40.90	0.0000	0.0000	0.0000	0.0000

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Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19078	26MAR	2.2	44.80	0.0000	0.0000	0.0000	0.0000
19079	27MAR	3.3	50.40	0.0000	0.0000	0.0000	0.0000
19080	28MAR	4.6	56.00	0.0000	0.0000	0.0000	0.0000
19081	29MAR	6.4	62.70	0.0000	0.0000	0.0000	0.0000
19082	30MAR	8.5	67.10	0.0000	0.0000	0.0000	0.0000
19083	31MAR	11.1	70.40	0.0000	0.0000	0.0000	0.0000
19084	01APR	14.4	72.10	0.0000	0.0000	0.0000	0.0000
19085	02APR	17.2	74.30	0.0000	0.0000	0.0000	0.0000
19086	03APR	19.6	76.50	0.0000	0.0000	0.0000	0.0000
19087	04APR	22.9	82.10	0.0000	0.0000	0.0000	0.0000
19088	05APR	25.6	86.00	0.0000	0.0000	0.0000	0.0000
19089	06APR	27.1	92.10	0.0000	0.0000	0.0000	0.0000
19090	07APR	28.4	97.70	0.0000	0.0000	0.0000	0.0000
19091	08APR	30.6	97.70	0.0000	0.0000	0.0000	0.0000
19092	09APR	33.3	97.70	0.0000	0.0000	0.0000	0.0000
19093	10APR	35.8	97.70	0.0000	0.0000	0.0000	0.0000
19094	11APR	38.0	97.70	0.0000	0.0000	0.0000	0.0000
19095	12APR	40.8	98.80	0.0000	0.0000	0.0000	0.0000
19096	13APR	44.0	98.80	0.0000	0.0000	0.0000	0.0000
19097	14APR	47.8	102.10	0.0000	0.0000	0.0000	0.0000
19098	15APR	52.0	104.30	0.0000	0.0000	0.0000	0.0000
19099	16APR	55.8	108.70	0.0000	0.0000	0.0000	0.0000
19100	17APR	60.4	110.90	0.0000	0.0000	0.0000	0.0000
19101	18APR	64.8	113.70	0.0000	0.0000	0.0000	0.0000
19102	19APR	69.4	117.00	0.0000	0.0000	0.0000	0.0000
19103	20APR	74.2	119.80	0.0000	0.0000	0.0000	0.0000
19104	21APR	80.0	123.70	0.0000	0.0000	0.0000	0.0000
19105	22APR	86.1	127.00	0.0000	0.0000	0.0000	0.0000

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Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19106	23APR	92.2	128.70	0.0000	0.0000	0.0000	0.0000
19107	24APR	98.0	132.00	0.0000	0.0000	0.0000	0.0000
19108	25APR	104.4	135.30	0.0000	0.0000	0.0000	0.0000
19109	26APR	111.2	139.70	0.0000	0.0000	0.0000	0.0000
19110	27APR	118.0	145.30	0.0000	0.0000	0.0000	0.0000
19111	28APR	124.9	154.20	0.0000	0.0000	0.0000	0.0000
19112	29APR	131.3	162.50	0.0000	0.0000	0.0000	0.0000
19113	30APR	137.6	173.60	0.0000	0.0000	0.0000	0.0000
19114	01MAY	145.0	183.60	0.0000	0.0000	0.0000	0.0000
19115	02MAY	152.1	192.50	0.0000	0.0000	0.0000	0.0000
19116	03MAY	159.8	199.70	0.0000	0.0000	0.0000	0.0000
19117	04MAY	167.0	208.60	0.0000	0.0001	0.0000	0.0001
19118	05MAY	173.2	215.80	0.0000	0.0001	0.0000	0.0001
19119	06MAY	179.5	222.50	0.0000	0.0001	0.0000	0.0001
19120	07MAY	186.2	228.60	0.0000	0.0002	0.0000	0.0002
19121	08MAY	194.1	235.30	0.0000	0.0002	0.0000	0.0002
19122	09MAY	201.3	245.30	0.0000	0.0004	0.0000	0.0004
19123	10MAY	209.0	256.40	0.0001	0.0007	0.0001	0.0007
19124	11MAY	217.9	270.30	0.0001	0.0013	0.0001	0.0013
19125	12MAY	227.0	283.60	0.0002	0.0024	0.0002	0.0024
19126	13MAY	236.4	289.20	0.0003	0.0030	0.0003	0.0030
19127	14MAY	245.2	293.60	0.0004	0.0036	0.0004	0.0036
19128	15MAY	252.8	298.00	0.0006	0.0043	0.0006	0.0043
19129	16MAY	261.0	299.10	0.0009	0.0045	0.0009	0.0045
19130	17MAY	269.0	302.40	0.0012	0.0051	0.0012	0.0051
19131	18MAY	278.3	305.70	0.0019	0.0058	0.0019	0.0058
19132	19MAY	287.9	311.30	0.0028	0.0072	0.0028	0.0072
19133	20MAY	297.5	318.00	0.0042	0.0093	0.0042	0.0093

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Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Aboundance in 2002-2011	% Aboundance in 2012
19134	21MAY	308.2	321.30	0.0064	0.0105	0.0064	0.0105
19135	22MAY	318.6	326.90	0.0095	0.0129	0.0095	0.0129
19136	23MAY	329.7	337.50	0.0142	0.0187	0.0142	0.0187
19137	24MAY	341.0	353.10	0.0211	0.0314	0.0211	0.0314
19138	25MAY	353.1	364.20	0.0314	0.0446	0.0314	0.0446
19139	26MAY	365.3	374.20	0.0461	0.0604	0.0461	0.0604
19140	27MAY	376.2	385.90	0.0640	0.0847	0.0640	0.0847
19141	28MAY	386.5	398.10	0.0861	0.1186	0.0861	0.1186
19142	29MAY	396.9	409.20	0.1148	0.1590	0.1148	0.1589
19143	30MAY	407.2	421.40	0.1509	0.2161	0.1509	0.2160
19144	31MAY	417.4	433.60	0.1957	0.2894	0.1957	0.2894
19145	01JUN	427.3	445.80	0.2493	0.3823	0.2493	0.3823
19146	02JUN	438.1	459.10	0.3212	0.5101	0.3212	0.5101
19147	03JUN	449.0	472.40	0.4104	0.6706	0.4104	0.6705
19148	04JUN	460.4	481.30	0.5243	0.7988	0.5243	0.7987
19149	05JUN	471.6	491.30	0.6599	0.9654	0.6599	0.9653
19150	06JUN	482.0	503.00	0.8097	1.1936	0.8097	1.1934
19151	07JUN	492.4	515.80	0.9853	1.4888	0.9852	1.4885
19152	08JUN	503.9	528.00	1.2127	1.8191	1.2127	1.8187
19153	09JUN	515.2	539.10	1.4738	2.1649	1.4737	2.1642
19154	10JUN	527.6	550.20	1.8075	2.5569	1.8074	2.5556
19155	11JUN	540.4	561.30	2.2083	2.9983	2.2082	2.9959
19156	12JUN	553.2	570.20	2.6712	3.3895	2.6710	3.3865
19157	13JUN	565.6	579.10	3.1831	3.8155	3.1826	3.8119
19158	14JUN	577.4	588.00	3.7314	4.2772	3.7308	4.2729
19159	15JUN	590.2	600.20	4.3969	4.9699	4.3960	4.9654
19160	16JUN	603.6	613.50	5.1756	5.8062	5.1743	5.8011
19161	17JUN	617.2	628.50	6.0541	6.8529	6.0522	6.8471

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Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Aboundance in 2002-2011	% Aboundance in 2012
19162	18JUN	631.4	645.70	7.0681	8.1899	7.0653	8.1826
19163	19JUN	645.2	663.50	8.1489	9.7266	8.1447	9.7173
19164	20JUN	658.3	682.40	9.2617	11.5252	9.2553	11.5147
19165	21JUN	672.0	701.30	10.5146	13.4888	10.5050	13.4759
19166	22JUN	686.7	719.10	11.9578	15.4798	11.9436	15.4611
19167	23JUN	701.7	735.80	13.5321	17.4631	13.5110	17.4317
19168	24JUN	716.4	751.40	15.1694	19.4074	15.1380	19.3628
19169	25JUN	731.1	768.10	16.8942	21.5763	16.8481	21.5160
19170	26JUN	745.8	782.50	18.6999	23.5102	18.6358	23.4255
19171	27JUN	760.6	796.90	20.5918	25.4947	20.5057	25.3760
19172	28JUN	775.9	812.50	22.6171	27.6920	22.5023	27.5331
19173	29JUN	790.9	829.20	24.6622	30.0877	24.5113	29.8716
19174	30JUN	805.6	847.50	26.7146	32.7496	26.5190	32.4602
19175	01JUL	819.7	866.40	28.7201	35.5227	28.4708	35.1404
19176	02JUL	833.1	887.00	30.6523	38.5531	30.3311	38.0430
19177	03JUL	847.3	905.90	32.7204	41.3237	32.3100	40.6532
19178	04JUL	861.4	923.70	34.7877	43.9113	34.2634	43.1124
19179	05JUL	875.1	941.50	36.8027	46.4665	36.1428	45.5011
19180	06JUL	888.8	957.60	38.8176	48.7417	38.0079	47.5481
19181	07JUL	902.5	973.20	40.8267	50.9073	39.8414	49.4185
19182	08JUL	916.3	989.90	42.8389	53.1774	41.6262	51.3583
19183	09JUL	930.7	1007.70	44.9205	55.5362	43.4467	53.3714
19184	10JUL	944.5	1024.90	46.8932	57.7509	45.0858	55.1940
19185	11JUL	958.7	1041.60	48.8957	59.8365	46.6874	56.8383
19186	12JUL	973.9	1056.00	51.0035	61.5815	48.3323	58.1919
19187	13JUL	989.2	1069.30	53.0833	63.1479	49.9003	59.3324
19188	14JUL	1004.3	1083.70	55.0908	64.7937	51.3594	60.5166
19189	15JUL	1020.0	1097.00	57.1267	66.2670	52.7298	61.2971

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Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Aboundance in 2002-2011	% Aboundance in 2012
19190	16JUL	1035.9	1111.40	59.1320	67.8110	53.9564	62.0048
19191	17JUL	1052.0	1125.80	61.1018	69.3015	55.0477	62.4485
19192	18JUL	1066.9	1140.20	62.8685	70.7386	55.8003	62.5487
19193	19JUL	1081.7	1156.30	64.5683	72.2825	56.4194	62.5560
19194	20JUL	1097.0	1173.00	66.2670	73.8146	57.0053	62.2894
19195	21JUL	1112.9	1185.20	67.9687	74.8898	57.4541	61.4009
19196	22JUL	1128.8	1197.40	69.6053	75.9283	57.6475	60.4485
19197	23JUL	1144.6	1210.70	71.1671	77.0193	57.6350	59.5562
19198	24JUL	1158.5	1225.70	72.4884	78.1995	57.3190	58.7920
19199	25JUL	1173.1	1240.10	73.8236	79.2832	56.9293	57.7069
19200	26JUL	1188.3	1254.50	75.1571	80.3201	56.4572	56.8099
19201	27JUL	1203.1	1272.30	76.4011	81.5390	55.8093	56.0443
19202	28JUL	1218.6	1290.10	77.6475	82.6907	55.0304	54.9987
19203	29JUL	1233.9	1306.80	78.8224	83.7125	54.1602	53.6249
19204	30JUL	1249.5	1324.00	79.9653	84.7079	53.2507	51.9582
19205	31JUL	1264.6	1340.70	81.0201	85.6212	52.3000	50.0985
19206	01AUG	1280.1	1358.50	82.0518	86.5395	51.3995	47.9864
19207	02AUG	1295.3	1376.30	83.0149	87.4036	50.2945	46.0799
19208	03AUG	1310.0	1394.10	83.9020	88.2161	49.1143	44.3048
19209	04AUG	1324.8	1411.90	84.7528	88.9795	47.9502	42.5130
19210	05AUG	1339.6	1429.70	85.5626	89.6964	46.7450	40.9547
19211	06AUG	1354.1	1447.50	86.3177	90.3692	45.4910	39.4619
19212	07AUG	1368.9	1464.20	87.0508	90.9625	44.2119	37.7851
19213	08AUG	1383.3	1480.90	87.7292	91.5210	42.8086	35.9847
19214	09AUG	1397.0	1497.60	88.3437	92.0465	41.4505	34.2956
19215	10AUG	1410.4	1513.20	88.9170	92.5091	40.0213	32.6726
19216	11AUG	1424.6	1527.10	89.4956	92.8995	38.4921	31.3180
19217	12AUG	1438.7	1539.30	90.0419	93.2259	36.9586	30.0781

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Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Aboundance in 2002-2011	% Aboundance in 2012
19218	13AUG	1452.6	1553.70	90.5542	93.5927	35.4634	28.7989
19219	14AUG	1466.8	1567.60	91.0517	93.9284	33.9250	27.6614
19220	15AUG	1480.4	1583.70	91.5047	94.2961	32.3727	26.4852
19221	16AUG	1493.8	1600.40	91.9297	94.6546	30.8279	25.3532
19222	17AUG	1508.4	1616.00	92.3696	94.9697	29.5011	24.2311
19223	18AUG	1523.6	1633.80	92.8031	95.3072	28.2348	23.0246
19224	19AUG	1539.2	1651.60	93.2233	95.6225	26.9563	21.8079
19225	20AUG	1554.5	1670.50	93.6125	95.9347	25.6438	21.0449
19226	21AUG	1568.7	1688.80	93.9543	96.2161	24.3490	20.2879
19227	22AUG	1583.1	1708.20	94.2828	96.4936	23.1157	19.4743
19228	23AUG	1597.5	1727.10	94.5940	96.7448	22.1056	18.5453
19229	24AUG	1611.6	1746.00	94.8827	96.9782	21.0592	17.6949
19230	25AUG	1625.6	1765.40	95.1546	97.2006	19.9974	16.8805
19231	26AUG	1639.9	1777.60	95.4177	97.3321	19.0166	15.7931
19232	27AUG	1654.3	1788.70	95.6685	97.4465	18.0211	14.7558
19233	28AUG	1667.8	1800.90	95.8915	97.5666	17.0690	13.8541
19234	29AUG	1681.4	1814.20	96.1047	97.6912	16.1394	12.9833
19235	30AUG	1693.9	1829.80	96.2911	97.8294	15.2710	12.2082
19236	31AUG	1706.3	1840.40	96.4674	97.9185	14.4156	11.3790
19237	01SEP	1717.9	1849.80	96.6248	97.9946	13.6099	10.5909
19238	02SEP	1729.8	1861.50	96.7791	98.0854	12.8771	9.8693
19239	03SEP	1742.6	1874.80	96.9374	98.1837	12.1846	9.2042
19240	04SEP	1754.8	1888.70	97.0811	98.2811	11.5185	8.5846
19241	05SEP	1766.1	1902.00	97.2083	98.3694	10.8906	8.0002
19242	06SEP	1777.5	1915.30	97.3311	98.4532	10.2803	7.4907
19243	07SEP	1788.4	1928.10	97.4435	98.5298	9.7143	7.0089
19244	08SEP	1799.6	1940.30	97.5541	98.5994	9.2103	6.5529
19245	09SEP	1810.7	1953.60	97.6591	98.6714	8.7421	6.1624

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Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19246	10SEP	1822.3	1966.90	97.7640	98.7398	8.2684	5.8404
19247	11SEP	1834.0	1980.20	97.8651	98.8047	7.8232	5.5788
19248	12SEP	1845.3	1989.60	97.9585	98.8486	7.4043	5.2559
19249	13SEP	1855.6	1996.30	98.0401	98.8789	6.9884	4.9504
19250	14SEP	1865.3	2005.20	98.1140	98.9179	6.6093	4.6218
19251	15SEP	1874.8	2013.50	98.1837	98.9530	6.2540	4.2984
19252	16SEP	1884.7	2023.50	98.2536	98.9939	5.8840	4.0241
19253	17SEP	1894.9	2034.60	98.3228	99.0373	5.5198	3.7302
19254	18SEP	1904.1	2044.60	98.3829	99.0749	5.1596	3.4524
19255	19SEP	1913.4	2052.40	98.4415	99.1032	4.8290	3.1685
19256	20SEP	1922.7	2058.00	98.4980	99.1230	4.5437	2.9068
19257	21SEP	1931.7	2063.60	98.5507	99.1423	4.2679	2.6487
19258	22SEP	1941.2	2069.20	98.6044	99.1612	4.0104	2.4165
19259	23SEP	1950.0	2078.10	98.6523	99.1905	3.7696	2.2123
19260	24SEP	1957.5	2087.00	98.6919	99.2187	3.5373	2.0181
19261	25SEP	1965.1	2096.40	98.7308	99.2474	3.3131	1.9153
19262	26SEP	1972.7	2104.15	98.7686	99.2703	3.1001	1.8238
19263	27SEP	1979.9	2111.50	98.8033	99.2913	2.9118	1.7247
19264	28SEP	1987.4	2119.15	98.8385	99.3126	2.7338	1.6214
19265	29SEP	1994.8	2126.70	98.8722	99.3330	2.5810	1.5036
19266	30SEP	2002.2	2134.25	98.9049	99.3528	2.4375	1.4342
19267	01OCT	2010.1	2142.30	98.9388	99.3732	2.3139	1.3787
19268	02OCT	2018.5	2150.85	98.9736	99.3942	2.1945	1.3089
19269	03OCT	2026.2	2158.70	99.0046	99.4129	2.0672	1.2292
19270	04OCT	2033.6	2166.25	99.0335	99.4303	1.9524	1.1493
19271	05OCT	2041.0	2173.80	99.0616	99.4472	1.8533	1.0778
19272	06OCT	2048.4	2181.35	99.0888	99.4636	1.7577	1.0104
19273	07OCT	2054.2	2187.30	99.1096	99.4762	1.6661	0.9464

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19274	08OCT	2060.4	2193.65	99.1313	99.4893	1.5772	0.8899
19275	09OCT	2066.2	2199.60	99.1512	99.5013	1.4921	0.8298
19276	10OCT	2072.5	2206.05	99.1722	99.5140	1.4082	0.7741
19277	11OCT	2078.0	2211.70	99.1901	99.5248	1.3250	0.7201
19278	12OCT	2083.1	2216.95	99.2064	99.5346	1.2479	0.6861
19279	13OCT	2088.2	2222.20	99.2224	99.5443	1.1823	0.6654
19280	14OCT	2092.3	2226.45	99.2350	99.5520	1.1210	0.6341
19281	15OCT	2095.7	2230.00	99.2453	99.5583	1.0616	0.6052
19282	16OCT	2098.5	2232.95	99.2537	99.5634	1.0001	0.5696
19283	17OCT	2100.3	2234.90	99.2590	99.5668	0.9362	0.5295
19284	18OCT	2102.0	2236.75	99.2640	99.5700	0.8811	0.4951
19285	19OCT	2103.4	2238.30	99.2681	99.5727	0.8266	0.4695
19286	20OCT	2105.2	2240.25	99.2733	99.5760	0.7753	0.4530
19287	21OCT	2107.3	2242.50	99.2794	99.5798	0.7287	0.4374
19288	22OCT	2109.7	2245.05	99.2862	99.5840	0.6819	0.4228
19289	23OCT	2113.0	2248.50	99.2956	99.5897	0.6433	0.3992
19290	24OCT	2116.2	2251.85	99.3045	99.5952	0.6126	0.3765
19291	25OCT	2119.5	2255.30	99.3136	99.6007	0.5828	0.3533
19292	26OCT	2122.4	2258.35	99.3215	99.6055	0.5529	0.3353
19293	27OCT	2125.9	2262.00	99.3309	99.6112	0.5276	0.3199
19294	28OCT	2128.9	2265.15	99.3388	99.6161	0.5004	0.3035
19295	29OCT	2131.6	2268.00	99.3459	99.6204	0.4737	0.2874
19296	30OCT	2133.7	2270.25	99.3514	99.6238	0.4465	0.2710
19297	31OCT	2135.9	2272.60	99.3570	99.6273	0.4183	0.2541
19298	01NOV	2139.0	2275.85	99.3649	99.6321	0.3913	0.2379
19299	02NOV	2140.7	2277.70	99.3692	99.6349	0.3646	0.2219
19300	03NOV	2142.3	2279.45	99.3732	99.6374	0.3397	0.2071
19301	04NOV	2144.4	2281.70	99.3785	99.6406	0.3169	0.1934

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19302	05NOV	2146.7	2284.15	99.3841	99.6441	0.2953	0.1805
19303	06NOV	2147.8	2285.40	99.3868	99.6459	0.2772	0.1697
19304	07NOV	2148.2	2285.95	99.3878	99.6467	0.2565	0.1574
19305	08NOV	2148.2	2285.95	99.3878	99.6467	0.2366	0.1454
19306	09NOV	2148.2	2286.00	99.3878	99.6468	0.2156	0.1328
19307	10NOV	2148.2	2286.00	99.3878	99.6468	0.1977	0.1220
19308	11NOV	2148.2	2286.00	99.3878	99.6468	0.1814	0.1121
19309	12NOV	2148.2	2286.00	99.3878	99.6468	0.1654	0.1025
19310	13NOV	2148.2	2286.00	99.3878	99.6468	0.1528	0.0948
19311	14NOV	2148.2	2286.00	99.3878	99.6468	0.1425	0.0885
19312	15NOV	2148.2	2286.00	99.3878	99.6468	0.1341	0.0833
19313	16NOV	2148.2	2286.00	99.3878	99.6468	0.1288	0.0799
19314	17NOV	2148.2	2286.00	99.3878	99.6468	0.1238	0.0768
19315	18NOV	2148.2	2286.00	99.3878	99.6468	0.1197	0.0741
19316	19NOV	2148.2	2286.00	99.3878	99.6468	0.1145	0.0708
19317	20NOV	2148.2	2286.00	99.3878	99.6468	0.1084	0.0670
19318	21NOV	2148.2	2286.00	99.3878	99.6468	0.1016	0.0627
19319	22NOV	2148.2	2286.00	99.3878	99.6468	0.0922	0.0570
19320	23NOV	2148.2	2286.00	99.3878	99.6468	0.0833	0.0516
19321	24NOV	2148.2	2286.00	99.3878	99.6468	0.0742	0.0461
19322	25NOV	2148.2	2286.00	99.3878	99.6468	0.0663	0.0412
19323	26NOV	2148.2	2286.00	99.3878	99.6468	0.0569	0.0355
19324	27NOV	2148.2	2286.00	99.3878	99.6468	0.0490	0.0307
19325	28NOV	2148.2	2286.00	99.3878	99.6468	0.0419	0.0263
19326	29NOV	2148.2	2286.00	99.3878	99.6468	0.0364	0.0229
19327	30NOV	2148.2	2286.00	99.3878	99.6468	0.0308	0.0194
19328	01DEC	2148.2	2286.00	99.3878	99.6468	0.0229	0.0146
19329	02DEC	2148.2	2286.00	99.3878	99.6468	0.0186	0.0119

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Abundance in 2002-2011	% Abundance in 2012
19330	03DEC	2148.2	2286.00	99.3878	99.6468	0.0146	0.0094
19331	04DEC	2148.2	2286.00	99.3878	99.6468	0.0093	0.0061
19332	05DEC	2148.2	2286.00	99.3878	99.6468	0.0037	0.0026
19333	06DEC	2148.2	2286.00	99.3878	99.6468	0.0010	0.0008
19334	07DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0001
19335	08DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0001
19336	09DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19337	10DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19338	11DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19339	12DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19340	13DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19341	14DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19342	15DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19343	16DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19344	17DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19345	18DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19346	19DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19347	20DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19348	21DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19349	22DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19350	23DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19351	24DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19352	25DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19353	26DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19354	27DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19355	28DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19356	29DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions

Cumulative Degree-days, ALB Cumulative Emergence(%), Abundance(%) for Istrana, Italy in September 25, 2012

Date1	Date	ADD in 2002-2011	Predicted ADD in 2012	% Emergence in 2002-2011	Predicted % Emerg in 2012	% Aboundance in 2002-2011	% Aboundance in 2012
19357	30DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000
19358	31DEC	2148.2	2286.00	99.3878	99.6468	0.0000	0.0000

% Abundance: 100* # of Live ALB at a Specific Day/Total # of ALB Emerged in this Season

Assumption: Average adult ALB life span is estimated at 30d under natural field conditions