

Table 1. Individual specimen information for *F. flava* and *P. sintoxia* specimens collected in Great Lakes region.

Code	ID	Foot Color	L (mm)	H (mm)	W (mm)	Hidge L (mm)	CO1	Most Similar GB Accession	Morphobank #
PINE-01	Wabash	orange	41	29	18	26	wabash	MH133600.1	M692956
PINE-02	Wabash	creamy white	35	26	14	13	wabash	MH133600.1	M692957
PINE-03	Wabash	white	77	54	30	39	round	AF156509.1	M692958
PINE-04	Round	white	66	47	26	26	round	AF156509.1	M692959
PINE-08-01	Round	white	74	54	34	33	round	AF156509.1	M692936
PINE-08-02	Round	creamy white	75	54	35	41	round	AF156509.1	M692937
PINE-08-03	Round	white	59	44	25	24	round	AF156509.1	M692938
PINE-08-04	Wabash	orange	54	37	22	21	wabash	MH133584.1	M692939
PINE-08-05	Wabash	orange	34	28	15	14	wabash	MH133592.1	M692940
PINE-08-06	Wabash	light orange	49	35	21	21	wabash	MH133600.1	M692941
PINE-08-07	Round	white	69	49	27	30	round	AF156509.1	M692942
PINE-08-08	Round	white	71	50	27	32	round	AF156509.1	M692943
PINE-08-09	Round	white	62	47	25	26	round	AF156509.1	M692944
PINE-08-10	Round	white	68	52	31	34	round	AF156509.1	M692945
PINE-08-11	Wabash	orange	40	29	17	17	wabash	MH133584.1	M692946
PINE-08-12	Wabash	orange	43	32	17	17	wabash	MH133600.1	M692947
PINE-08-13	Wabash	orange	29	21	12	11	wabash	MH133584.1	M692948
PINE-08-14	Wabash	orange	39	30	16	16	wabash	MH133584.1	M692949
PINE-08-15	Round	white	66	51	29	30	round	AF156509.1	M692950
PINE-08-16	Wabash	orange	38	30	17	15	wabash	MH133600.1	M692951
PINE-08-17	Round	white	68	52	28	32	round	AF156509.1	M692952
PINE-08-18	Wabash	orange	29	21	12	11	wabash	MH133600.1	M692953
PINE-08-19	Wabash	orange	46	34	20	18	wabash	MH133600.1	M692954
PINE-08-20	Wabash	-	46	34	19	20	wabash	MH133584.1	M692955
PINE-08-21	Wabash	orange	31	23	14	13	-	-	M693081
PINE-08-22	Wabash	light creamy orange	39	27	17	16	-	-	M693082
PINE-08-23	Wabash	very orange	40	31	17	19	-	-	M693083
PINE-08-24	Wabash	deep orange	41	20	17	16	-	-	M693084

PINE-08-25	Wabash	cream	65	48	29	28	-	-	M693085
PINE-08-26	Wabash	deep orange	35	26	14	14	-	-	M693086
PINE-08-27	Wabash	deep orange	49	36	19	20	-	-	M693087
PINE-08-28	Wabash	cream	69	51	27	30	-	-	M693088
PINE-08-29	Wabash	deep orange	41	30	17	17	-	-	M693089
PINE-08-30	Wabash	very orange	46	33	20	18	-	-	M693090
PINE-08-31	Wabash	very orange	32	24	14	11	-	-	M693091
PINE-08-32	Wabash	deep orange	45	33	19	19	-	-	M693092
STJ-01	Wabash	white	47	32	32	17	wabash	MH133600.1	M692960
STJ-02	Wabash	white	39	28	15	16	wabash	MH133600.1	M692961
STJ-03	Wabash	creamy white	36	26	13	14	wabash	MH133592.1	M692962
STJ-04	Wabash	orange	36	27	14	15	wabash	MH133600.1	M692963
STJ-05	Wabash	white	29	22	12	10	wabash	MH133584.1	M692964
STJ-06	Wabash	white	26	20	10	9	wabash	KT285636.1	M692965
RR-01	round	creamy white	79	56	34	40	round	AF156509.1	M692966
RR-02	wabash	orange	66	48	29	30	wabash	MH133592.1	M692967
RR-03	wabash	white	70	50	28	31	wabash	HM230370.1	M692968
RR-04	round	white	75	61	39	40	round	AF156509.1	M692969
RR-05	wabash	orange	59	42	24	28	wabash	HM230370.1	M692970
RR-06	wabash	orange	77	52	32	39	wabash	MH133600.1	M692971
RR-07	wabash	light orange	60	40	25	26	wabash	MH133584.1	M692972
RR-08	wabash	white	88	66	40	40	round	AF156509.1	M692973
RR-09	wabash	white	53	38	26	26	wabash	MH133600.1	M692974
RR-10	wabash	creamy white	66	46	28	26	wabash	MH133600.1	M692975
RR-11	wabash	orange	59	41	24	25	wabash	MH133600.1	M692976
RR-12	wabash	white	57	39	24	25	wabash	MH133600.1	M692977
RR-13	wabash	orange	53	37	22	25	wabash	HM230370.1	M692978
RR-14	wabash	orange	65	45	28	28	wabash	MH133600.1	M692979
RR-15	round	light orange	52	39	23	25	wabash	MH133592.1	M692980
RR-16	wabash	orange	67	45	28	28	wabash	MH133592.1	M692981
RR-17	wabash	orange	70	52	32	32	wabash	MH133600.1	M692982
RR-18	wabash	orange	67	46	29	29	wabash	HM230370.1	M692983
RR-19	wabash	orange	63	43	25	27	wabash	HM230370.1	M692984
RR-20	wabash	orange	32	42	24	33	wabash	MH133600.1	M692985

RR-21	wabash	white	34	44	27	28	-	-	M693093
RR-22	wabash	orange	39	49	31	31	-	-	M693094
RR-23	wabash	white	59	40	23	24	-	-	M693095
RR-24	round	orange	50	36	21	21	-	-	M693096
RR-25	wabash	white	58	41	25	25	-	-	M693097
RR-26	wabash	light orange	65	44	28	30	-	-	M693098
RR-27	wabash	white	57	38	23	27	-	-	M693099
RR-28	wabash	orange	72	48	29	30	-	-	M693100
RR-29	round	orange	67	50	33	30	-	-	M693101
RR-30	round	orange	86	65	40	42	-	-	M693102
RR-31	wabash	white	68	46	26	28	-	-	M693103
RR-32	wabash	white	80	55	34	40	-	-	M693104
RR-33	wabash	orange	62	44	25	27	-	-	M693105
RR-34	round	orange	89	65	38	41	-	-	M693106
RR-35	wabash	orange	52	36	20	22	-	-	M693107
RR-36	wabash	white	72	42	28	29	-	-	M693108
RR-37	wabash	orange	55	39	24	23	-	-	M693109
RR-38	wabash	orange	49	33	20	19	-	-	M693110
RR-39	wabash	orange	60	41	26	24	-	-	M693111
RR-40	wabash	light orange	31	22	12	9	-	-	M693112
RR-41	wabash	orange	68	44	23	30	-	-	M693113
RR-42	wabash	orange	65	43	25	25	-	-	M693114
RR-43	wabash	white	48	33	19	18	-	-	M693115
RR-44	wabash	light orange	35	36	13	13	-	-	M693116
RR-45	wabash	light orange	52	37	20	19	-	-	M693117
RR-46	wabash	white	47	32	18	18	-	-	M693118
RR-47	wabash	white	35	25	14	13	-	-	M693119
RR-48	wabash	light orange	52	35	21	22	-	-	M693120
SYD 01	round	white	69	52	27	26	round	AF156509.1	M692986
SYD 02	round	white	95	75	35	50	round	AF156509.1	M692987
SYD 03	wabash	white	67	53	27	27	round	AF156509.1	M692988
SYD 04	wabash	white	75	60	30	44	round	AF156509.1	M692989
SYD 05	wabash	orange	53	47	25	29	wabash	HM230370.1	M692990
SYD 06	round	white	80	64	30	32	round	AF156509.1	M692991

SYD 07	round	white	88	68	36	37	round	AF156509.1	M692992
SYD 08	round	white	82	61	30	37	round	AF156509.1	M692993
SYD 09	wabash	white	92	65	35	41	round	AF156509.1	M692994
SYD 10	wabash	orange	80	59	33	36	wabash	HM230370.1	M692995
SYD 11	wabash	orange	60	47	23	23	wabash	EF033261.1	M692996
SYD 12	wabash	orange	60	46	26	26	wabash	MH133600.1	M692997
SYD 13	wabash	orange	64	46	26	29	wabash	MH133600.1	M692998
SYD 14	wabash	orange	54	39	23	24	wabash	MH133600.1	M692999
SYD 15	wabash	light orange	69	47	28	30	wabash	MH133600.1	M693000
SYD 16	wabash	orange	56	42	24	26	wabash	MH133600.1	M693001
SYD 17	wabash	white	85	64	30	44	round	AF156509.1	M693002
SYD 18	wabash	orange	85	60	34	36	wabash	HM230370.1	M693003
SYD 19	wabash	orange	60	44	25	28	wabash	MH133600.1	M693004
SYD 20	wabash	orange	34	29	16	13	wabash	MH133600.1	M693005
SYD 21	wabash	orange	54	41	24	24	-	-	M693121
PINE-15-01	wabash	white	95	70	39	50	round	AF156509.1	M693006
PINE-15-02	wabash	white	86	64	37	42	round	AF156509.1	M693007
PINE-15-03	wabash	white	51	38	22	22	round	AF156509.1	M693008
PINE-15-04	round	white	61	45	26	33	round	AF156509.1	M693009
PINE-15-05	wabash	orange	68	47	29	31	wabash	MH133600.1	M693010
PINE-15-06	round	white	80	57	33	44	round	AF156509.1	M693011
PINE-15-07	wabash	white	55	41	23	25	round	AF156509.1	M693013
PINE-15-08	wabash	orange	73	51	31	29	wabash	MH133600.1	M693015
PINE-15-09	wabash	white	82	63	33	38	round	AF156509.1	M693018
PINE-15-10	wabash	orange	49	37	22	20	wabash	MH133584.1	M693019
PINE-15-11	wabash	white	71	56	27	35	round	AF156509.1	M693020
PINE-15-12	wabash	cream	101	68	39	43	round	AF156509.1	M693021
PINE-15-13	wabash	white	66	51	27	38	round	AF156509.1	M693022
PINE-15-14	wabash	white	77	55	36	38	round	AF156509.1	M693023
PINE-15-15	round	white	58	42	25	28	round	AF156509.1	M693024
PINE-15-16	wabash	white	45	35	20	20	wabash	MH133600.1	M693025
PINE-15-17	round	white	98	69	44	42	round	AF156509.1	M693026
PINE-15-18	wabash	white	45	32	21	18	wabash	MH133584.1	M693027
PINE-15-19	wabash	white	45	32	18	18	wabash	KT285636.1	M693028

PINE-15-20	round	white	63	46	24	28	round	AF156509.1	M693029
PINE-15-21	wabash	orange	41	29	17	15	-	-	M693122
PINE-15-22	wabash	orange	49	39	23	21	-	-	M693123
PINE-15-23	wabash	white	53	42	23	22	-	-	M693124
PINE-15-24	wabash	white	30	23	13	12	-	-	M693125
PINE-15-25	wabash	white	64	51	27	29	-	-	M693126
PINE-15-26	round	white	71	50	28	30	-	-	M693127
PINE-15-27	wabash	orange	54	39	25	27	-	-	M693128
PINE-15-28	wabash	white	69	52	30	29	-	-	M693129
PINE-15-29	wabash	orange	46	35	20	21	-	-	M693130
PINE-15-30	round	white	63	37	27	26	-	-	M693131
PINE-15-31	wabash	orange	37	27	16	14	-	-	M693132
KMZ-05-01	wabash	orange	62	42	29	28	wabash	KT285636.1	M693030
KMZ-05-02	wabash	cream	60	41	26	26	wabash	MH133584.1	M693031
KMZ-05-03	wabash	orange	41	29	19	17	wabash	MH133584.1	M693032
KMZ-05-04	wabash	light creamy orange	78	57	32	32	round	AF156509.1	M693033
KMZ-09-01	wabash	orange	38	29	22	9	wabash	MH133584.1	M693034
KMZ-09-02	wabash	orange	47	35	23	10	wabash	MH133584.1	M693035
KMZ-09-03	wabash	cream	47	33	21	13	wabash	MH133584.1	M693036
KMZ-09-04	wabash	orange	38	29	19	13	-	-	M693133
KMZ-09-05	wabash	orange	41	32	21	9	wabash	MH133584.1	M693037
KMZ-09-06	wabash	white	87	61	45	28	wabash	MH133584.1	M693038
KMZ-09-07	wabash	white	59	44	32	14	wabash	MH133584.1	M693039
KMZ-09-08	wabash	orange	54	39	25	11	wabash	MH133584.1	M693040
KMZ-09-09	wabash	orange	48	36	23	11	wabash	MH133600.1	M693041
KMZ-09-10	wabash	orange	62	46	30	16	wabash	MH133584.1	M693042
KMZ-09-11	wabash	orange	51	40	26	12	wabash	MH133584.1	M693043
KMZ-09-12	wabash	orange	58	44	27	15	-	-	M693134
KMZ-09-13	wabash	orange	69	50	32	17	wabash	MH133600.1	M693044
KMZ-09-14	wabash	light orange	82	61	36	26	wabash	MH133584.1	M693045
KMZ-09-15	wabash	orange	54	41	26	12	wabash	MH133584.1	M693046
KMZ-09-16	wabash	orange	46	34	21	11	wabash	MH133584.1	M693047
KMZ-09-17	wabash	white	46	34	22	13	wabash	MH133584.1	M693048
KMZ-09-18	wabash	cream	51	35	24	12	wabash	MH133584.1	M693049

KMZ-09-19	wabash	white	63	46	29	16	wabash	KT285636.1	M693050
KMZ-09-20	wabash	orange	56	42	29	14	wabash	MH133584.1	M693051
KMZ-09-21	wabash	white	75	55	34	20	-	-	M693135
KMZ-09-22	wabash	white	42	29	21	8	-	-	M693136
KMZ-09-23	wabash	orange	42	31	20	10	-	-	M693137
KMZ-09-24	wabash	orange	43	31	21	12	-	-	M693138
KMZ-09-25	wabash	white	42	30	20	7	-	-	M693139
KMZ-09-26	wabash	white	55	41	27	12	-	-	M693140
KMZ-09-27	wabash	orange	41	32	19	10	-	-	M693141
KMZ-09-28	wabash	orange	46	36	24	12	-	-	M693142
KMZ-09-29	wabash	orange	39	28	19	7	-	-	M693143
KMZ-09-30	wabash	orange	43	32	20	10	-	-	M693144
KMZ-09-31	wabash	orange	36	26	18	8	-	-	M693145
KMZ-09-32	wabash	white	53	39	25	14	-	-	M693146
KMZ-09-33	wabash	orange	61	46	27	16	-	-	M693147
KMZ-09-34	wabash	orange	34	25	17	9	-	-	M693148
KMZ-09-35	wabash	orange	41	32	18	8	-	-	M693149
KMZ-09-36	wabash	white	37	26	19	7	-	-	M693150
KMZ-09-37	wabash	white	54	41	28	15	-	-	M693151
KMZ-09-38	wabash	white	35	26	18	8	-	-	M693152
KMZ-09-39	wabash	orange	68	49	35	23	-	-	M693153
KMZ-09-40	wabash	white	36	27	19	9	-	-	M693154
KMZ-09-41	wabash	orange	39	28	20	8	-	-	M693155
KMZ-09-42	wabash	orange	39	29	19	12	-	-	M693156
KMZ-09-43	wabash	white	39	30	18	10	-	-	M693157
KMZ-09-44	wabash	orange	36	27	16	7	-	-	M693158
KMZ-09-45	wabash	white	46	35	22	12	-	-	M693159
KMZ-09-46	wabash	orange	37	29	19	10	-	-	M693160
KMZ-09-47	wabash	orange	46	35	22	12	-	-	M693161
KMZ-09-48	wabash	white	39	28	19	10	-	-	M693162
KMZ-09-49	wabash	orange	33	25	16	7	-	-	M693163
KMZ-09-50	wabash	white	26	19	12	6	-	-	M693164
DAV-01	wabash	orange	68	51	27	32	-	-	M693165
CLIN-01	wabash	cream	73	55	32	30	round	AF156509.1	M693052

CLIN-02	wabash	light orange	74	56	30	30	round	AF156509.1	M693053
CLIN-03	wabash	light orange	73	50	33	32	round	AF156509.1	M693054
CLIN-04	wabash	cream	39	33	19	14	round	AF156509.1	M693055
BEL-01	wabash	white	83	55	30	37	wabash	MH133600.1	M693056
BEL-02	wabash	orange	77	55	31	30	wabash	MH133600.1	M693057
BEL-03	wabash	orange	89	59	32	35	-	-	M693166
BEL-04	wabash	orange	78	57	28	40	wabash	MH133600.1	M693058
BEL-05	wabash	orange	75	60	30	30	wabash	MH133600.1	M693059
BEL-06	wabash	white	69	52	29	28	round	AF156509.1	M693060
BEL-07	wabash	white	67	49	26	25	wabash	MH133600.1	M693061
BEL-08	wabash	orange	84	59	32	34	wabash	MH133600.1	M693062
BEL-09	wabash	orange	73	50	27	30	wabash	MH133600.1	M693063
BEL-10	wabash	orange	54	40	22	21	-	-	M693167
BEL-11	wabash	white	72	49	28	29	wabash	MH133600.1	M693064
BEL-12	round	white	34	59	31	37	wabash	MH133600.1	M693065
BEL-13	wabash	orange	57	41	21	21	wabash	MH133600.1	M693066
BEL-14	wabash	orange	70	50	29	30	wabash	MH133600.1	M693067
BEL-15	round	white	68	50	26	25	wabash	MH133600.1	M693068
BEL-16	wabash	orange	76	51	29	30	wabash	MH133600.1	M693069
BEL-17	wabash	orange	70	47	27	30	wabash	MH133600.1	M693070
BEL-18	round	white	70	51	25	28	wabash	MH133586.1	M693071
BEL-19	wabash	white	82	56	30	35	wabash	KT285636.1	M693072
BEL-20	wabash	white	72	51	29	29	wabash	MH133600.1	M693073
BEL-21	wabash	orange	78	51	30	33	-	-	M693169
BEL-22	wabash	white	59	41	25	23	-	-	M693170
BEL-23	wabash	orange	71	50	27	32	-	-	M693171
BEL-24	round	white	81	54	29	34	-	-	M693172
BEL-25	wabash	white	64	45	23	25	-	-	M693173
BEL-26	wabash	orange	63	44	24	24	-	-	M693174
BEL-27	wabash	orange	78	51	32	32	-	-	M693175
BEL-28	round	white	67	47	25	28	-	-	M693176
BEL-29	round	white	80	55	35	35	-	-	M693177
BEL-30	wabash	orange	30	54	28	29	-	-	M693178
BEL-31	wabash	orange	62	45	24	26	-	-	M693179

BEL-32	wabash	orange	50	36	19	17	-	-	M693180
BEL-33	wabash	orange	65	47	26	30	-	-	M693181
BEL-34	wabash	orange	73	53	27	33	-	-	M693182
BEL-35	wabash	orange	57	33	22	23	-	-	M693183
BEL-36	round	white	51	37	21	18	-	-	M693184
BEL-37	wabash	white	46	34	19	15	-	-	M693185
BEL-38	wabash	orange	57	40	23	23	-	-	M693186
BEL-39	wabash	orange	65	47	27	29	-	-	M693187
BEL-40	wabash	orange	70	49	30	29	-	-	M693188
BEL-41	wabash	white	51	37	20	18	-	-	M693189
BEL-42	wabash	orange	65	48	24	23	-	-	M693190
BEL-43	wabash	white	65	46	25	25	-	-	M693191
BEL-44	wabash	orange	68	41	23	23	-	-	M693192
BEL-45	round	white	45	36	20	20	-	-	M693193
