

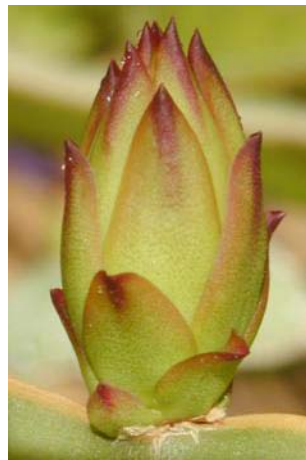
Table

Hylocereus undatus (data for fruits that cross with *H. sps.*)

No.	Code	Flower size (cm)	Pollen quantity (0-5)	Selfed (% set)	Flowers per plant	Fruit wt. (g)	Days to ripening	Pulp (%)	Seeds per fruit	Taste (0-5)	Note
4021	88-027	28.0	4.0	0	26.7	298	32	46	3542	2.0	Red pulp, scattered & split flowering
4022	98-334	26.3	3.0	0	31.0	460	36	67	5777	3.8	Pink pulp, scattered flowering
4023	99-859	30.0	4.0	100	15.7	392	29	65	7505	2.5	
4025	87-601	27.3	4.5	0	24.3	437	30	66	6644	2.6	
4026	89-026	30.0	2.5	0	34.7	151	33	57	907	4.4	Scattered flowering, big seeds, fragrant pulp
4027	92-052	25.7	3.5	0	13.7	272	31	64	2471	1.3	
4028	92-053	28.0	4.0	20	15.0	419	29	63	7225	2.2	In selfed - small fruit
4029	94-001	31.3	4.0	0	4.7	287	30	63	5942	2.7	
4030	94-002	24.0	4.0	0	6.3	291	29	64	6222	2.5	
4031	94-004	27.7	2.0	0	9.7	483	29	71	6606	3.3	
4032	94-005	26.3	4.0	N.D.	8.0	317	30	68	7174	1.9	
4033	94-007	27.7	4.0	N.D.	12.0	279	29	65	5911	2.7	
4034	94-008	32.0	4.0	100	8.0	396	29	64	7825	3.0	
4036	95-004	27.7	3.5	0	20.3	430	31	60	3397	2.5	
4037	96-003	29.3	4.0	0	29.7	479	29	63	6723	3.3	
4038	98-335	28.3	3.5	0	43.0	476	31	65	6936	2.3	
4039	99-860	31.5	4.0	100	10.7	352	30	66	8087	2.5	
4040	70-02-02	28.3	5.0	20	31.3	350	29	61	5768	2.2	In selfed - small fruit
4041	70-02-04	26.7	4.0	100	24.3	473	29	55	5651	2.0	
4042	70-02-05	27.7	3.5	0	13.7	511	30	62	5404	2.4	
4043	70-02-07	27.7	4.0	100	26.7	477	29	59	4424	2.0	
4045	70-11-01	29.5	4.0	0	35.0	313	28	54	4101	1.6	
4046	70-11-02	23.0	3.0	0	24.3	399	35	66	4968	3.9	Pink pulp, scattered flowering
4047	70-11-06	32.0	4.0	100	15.3	414	29	65	8601	2.9	Selfed
4048	71-11-30	29.3	4.0	0	26.0	410	31	62	6964	2.4	
4062	72-06-06	29.0	4.0	100	12.0	426	29	62	4129	3.1	In selfed - small fruit
4087	98-336	29.7	4.0	0	40.7	436	30	65	5354	2.9	Yellow peel
4088	98-338	32.5	4.0	0	19.3	482	29	64	5445	3.1	Yellow peel
4089	70-02-03	29.3	4.0	0	20.7	334	30	63	5109	3.2	Yellow peel
4090	70-02-06	29.0	4.0	0	16.0	373	30	64	5931	2.1	
4091	70-02-09	29.0	3.5	0	31.3	452	30	72	6037	3.3	Yellow peel
4120	89-024	27.5	4.5	57	42.0	372	28	68	7117	2.3	In selfed - small fruit
<i>H. undatus</i> average		28.7	3.9	30.7	20.5	398	30	64	6025	2.5	Average not including 4 plants (4021, 4022, 4026, 4046)

4021

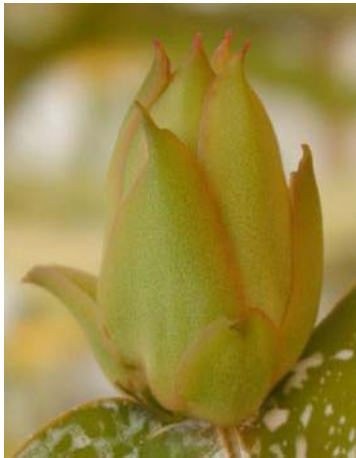
88-027 (4021)
Hylocereus undatus



4022

98-334 (4022)

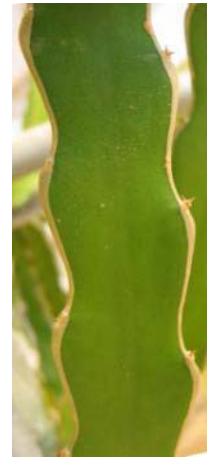
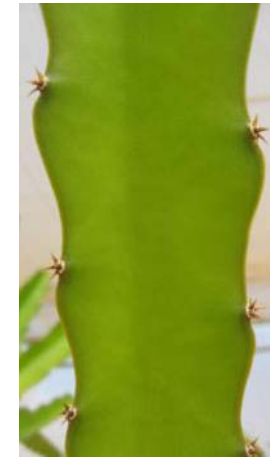
H. undatus



4023

99-859 (4023)

H. undatus



4025

87-601 (4025)
Hylocereus undatus



4026

89-026 (4026)
Hylocereus undatus



4027

92-052 (4027)

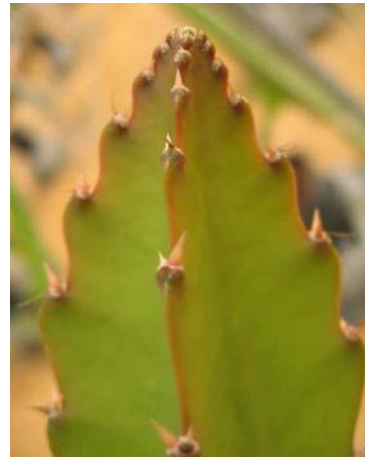
H. undatus



4028

92-053 (4028)

H. undatus



4029

94-001 (4029)

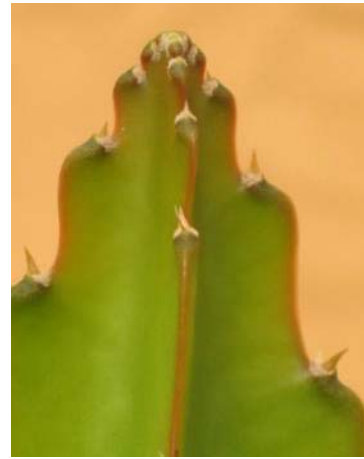
H. undatus



4030

94-002 (4030)

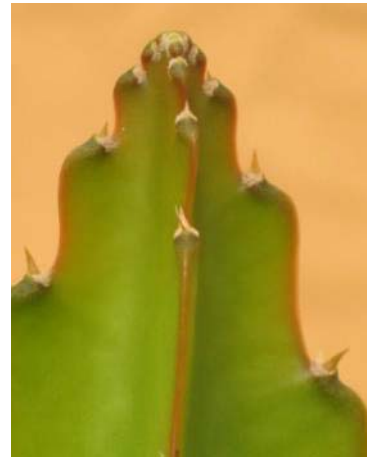
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4031

94-004 (4031)

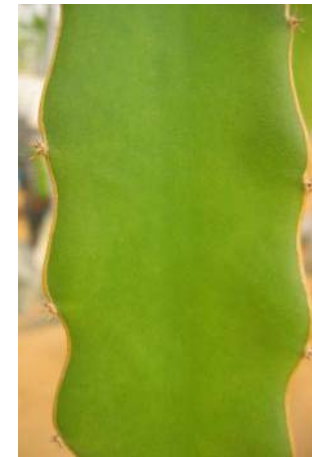
H. undatus



4032

94-005 (4032)

H. undatus



4033

94-007 (4033)

H. undatus



4034

94-008 (4034)

Hylocereus undatus



4036

95-004 (4036)

Hylocereus undatus



4037

96-003 (4037)
Hylocereus undatus



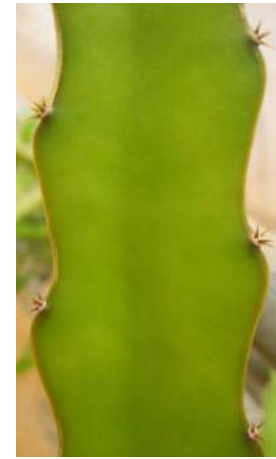
4038

98-335 (4038)
Hylocereus undatus



4039

99-860 (4039)
Hylocereus undatus



4040

70-02-02 (4040)
Hylocereus undatus



4041

70-02-04 (4041)
Hylocereus undatus



4042

70-02-05 (4042)
Hylocereus undatus



4043

70-02-07 (4043)
Hylocereus undatus



4045

70-11-01 (4045)
Hylocereus undatus



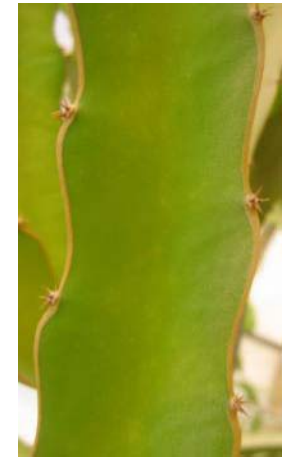
4046

70-11-02 (4046)
Hylocereus undatus



4047

70-11-06 (4047)
Hylocereus undatus



4048

70-11-30 (4048)
Hylocereus undatus



4062

72-06-06 (4062)
Hylocereus undatus



4087

98-336 (4087)
Hylocereus undatus



4088

98-338 (4088)
Hylocereus undatus



4089

70-02-03 (4089)
Hylocereus undatus



4090

70-02-06 (4090)
Hylocereus undatus



4091

70-02-09 (4091)
Hylocereus undatus



4120

89-024 (4120)
Hylocereus undatus



Fig. Weekly flowering – *H. undatus* (4021-4038)

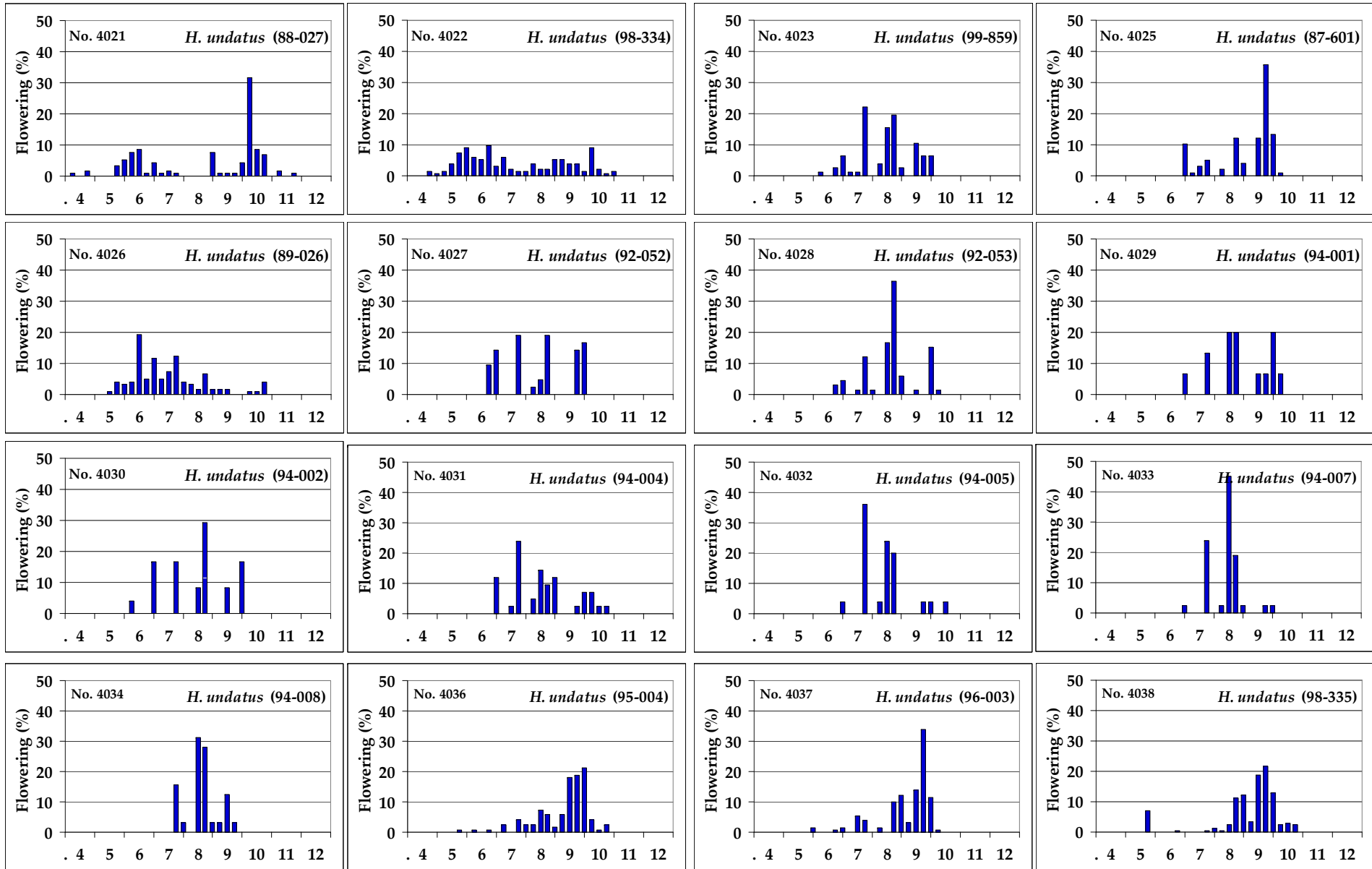


Fig. Monthly flowering + ripening – *H. undatus* (4021-4038)



Fig. Weekly flowering – *H. undatus* (4039-4120)

