

# Pitahaya or Dragon Fruit Variety Evaluation Chart

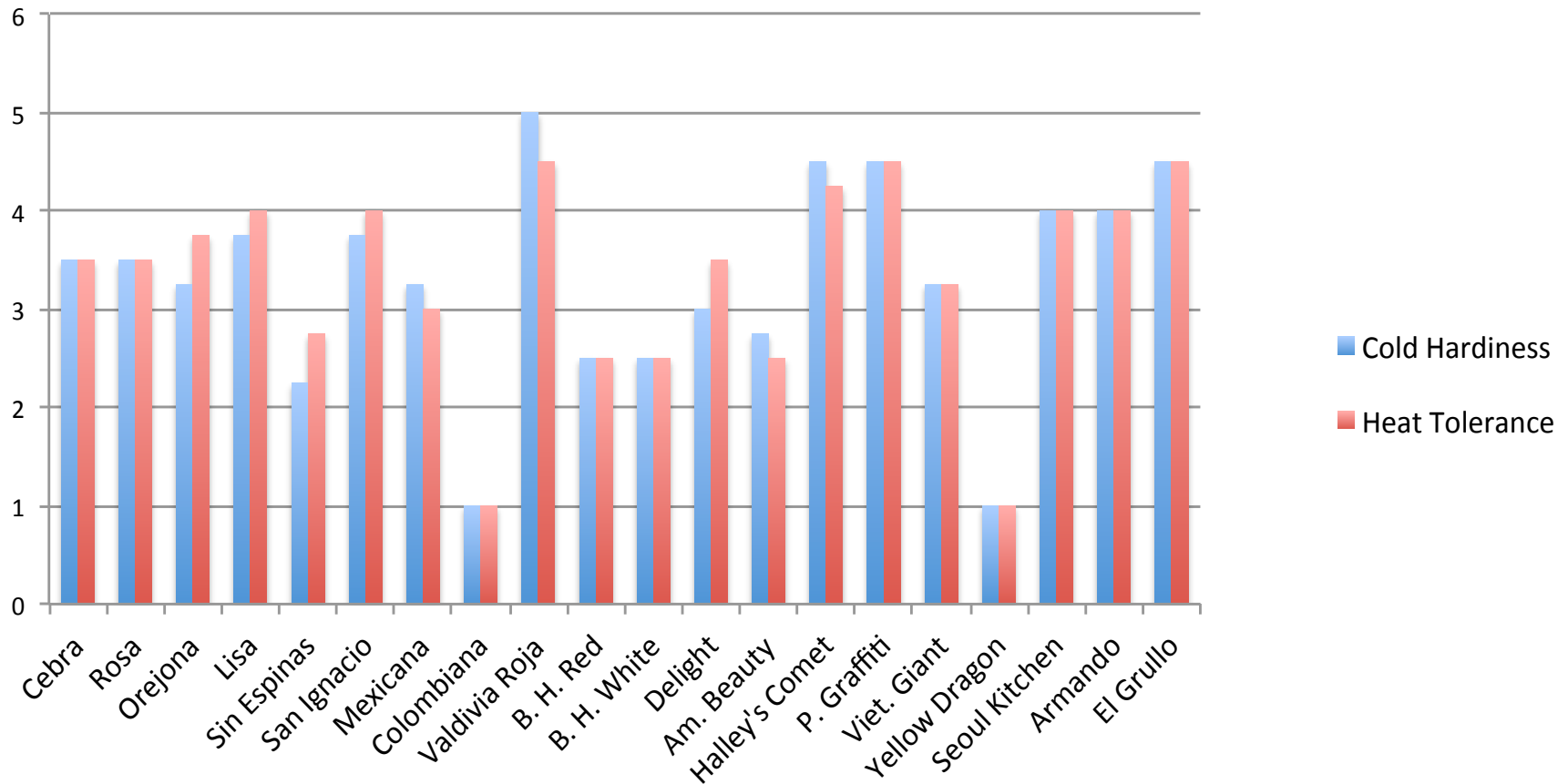
(For Cold Hardiness & Heat Tolerance: 1 = low tolerance & 5 = High Tolerance)

Variety/Origin	Color Skin/Flesh	Cold Hardiness	Heat Tolerance	Avg. Wt. (grams)	Brix Score	Mkt. Wt./Plant (grams)	Days to Harvest
1. Cebra (Nic.)	R/R	3.5	3.5	<b>468</b>	15.75	8746	46
2. Rosa (Nic.)	R/R	3.5	3.5	384	16.05	7217	45
3. Orejona (Nic.)	R/R	3.25	3.75	438	15.78	4598	45
4. Lisa (Nic.)	R/R	3.75	4	<b>465</b>	17.02	<b>13319</b>	44
5. Sin Espinas (Nic.)	P/R	2.25	2.75	393	16.5	3527	43
6. San Ignacio (Nic.)	R/R	3.75	4	<b>552</b>	15.6	<b>12712</b>	48
7. Mexicana (Mex.)	P/W	3.25	3	<b>495</b>	14.04	9165	40
8. Colombiana (SD-Col.)	Y/W	1	1	< 200	<b>20.90</b>	0	150-180
9. Valdivia Roja (Mex.)	R/R	5	4.5	250	<b>17.9</b>	8588	40
10. Bien Hoa Red (SD)	GR/F	1.75	1.75	360	<b>18.9</b>	1477	41
11. Bien Hoa White (SD)	P/W	2.5	2.5	388	11.85	7394	37
12. Delight (SD)	R/PW	3	3.5	371	<b>18.08</b>	<b>14931</b>	41
13. American Beauty (FL)	GR/F	2.75	2.5	380	<b>18.51</b>	5566	43
14. Halley's Comet (FL)	R/F	4.5	4.25	<b>482</b>	16.7	5979	38
15. Physical Graffiti (FL)	R/P	4.5	4.5	374	<b>17.93</b>	<b>23429</b>	40
16. Vietnamese Giant (FL)	PR/W	3.25	3.25	338	15.6	6511	41
17. Yellow Dragon (FL-Col.)	Y/W	1	1	< 200	<b>21.15</b>	0	150-180
18. Seoul Kitchen (FL)	PR/W	4	4	<b>518</b>	12.18	<b>15379</b>	41
19. Armando (Nic.)	R/R	4	4	390.5	16.11	4881	41
20. El Grullo (Mex.)*	R/R	4.5*	4.5*	<b>489*</b>	<b>18.11*</b>	U/K	40

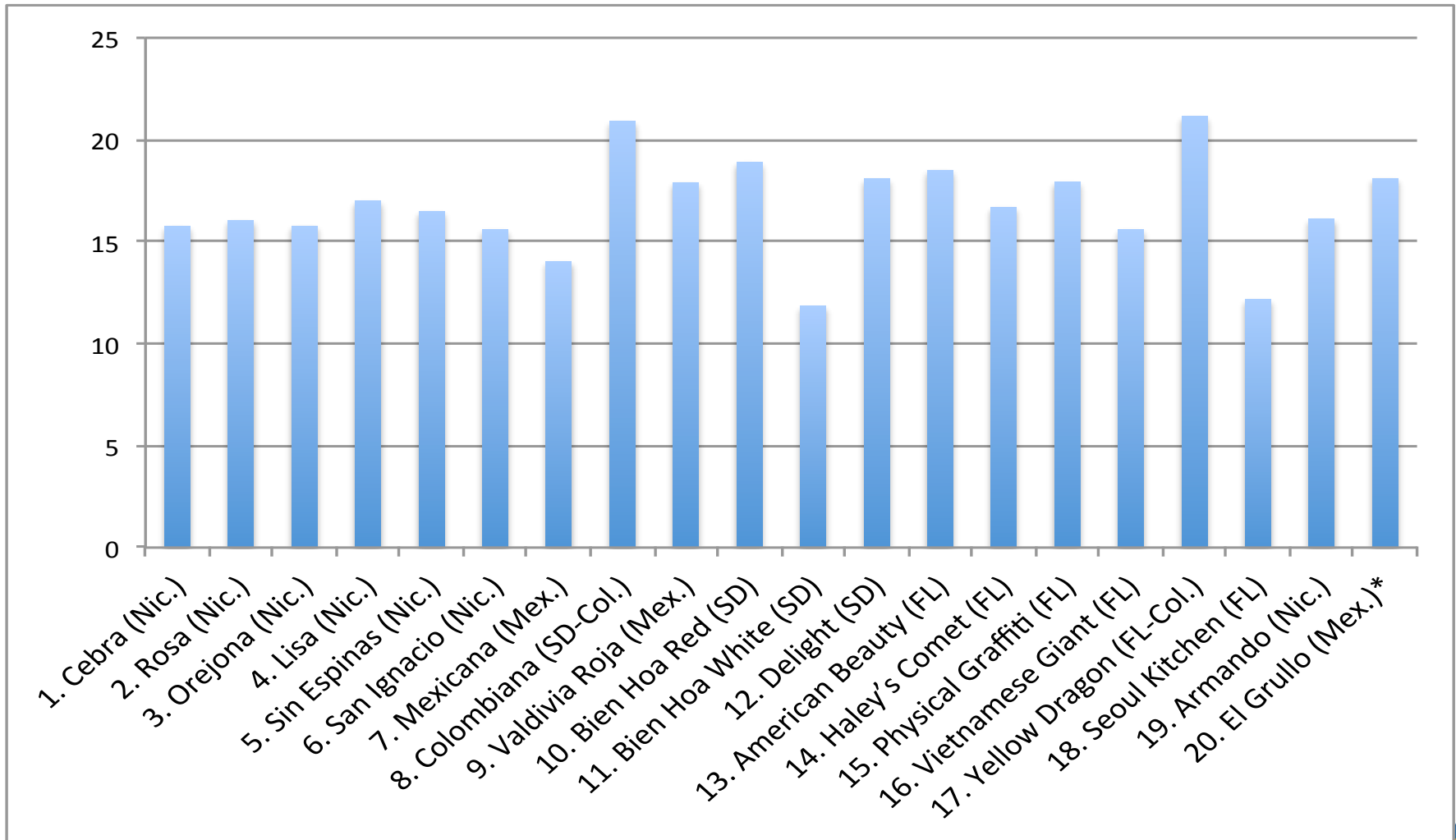
# Seasonality of Pitahaya Cultivars in So. California

Variety	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
Cebra				XX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXX	
Rosa				XX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXX	
Orejona				XX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXX	
Lisa				XX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXX	
Sin Espinas				XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX		
San Ignacio				XX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXX	
Mexicana					XX	XXXXX	XXXXX	XXX				
Colombiana									XXX	XXXXX	XXXXX	XX
Valdivia Roja					XX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXX	
Bien Hoa Red				XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XX		
Bien Hoa White					XX	XXXXX	XXXXX	XXX				
Delight				XX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			
American Beauty				XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			
Halley's Comet					XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX		
Physical Grafitti					XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX		
Vietnamese Giant					XX	XXXXX	XXXXX	XXX				
Yellow Dragon									XXX	XXXXX	XXXXX	XX
Seoul Kitchen					XX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXX	
Armando				XX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXX	
El Grullo					XX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXX	

# Relative Cold & Heat Tolerance



# Brix Scores



# Fruit Production/Plant

