0 H 8 = 3 B > = 8 O - Washingtonia (G 0 A B 1)

gradinar, A J 1 > B 0 26 N ; 8 2008 - 13:06:32

> 4 J B > 1 E 2 0 I 0 4 2 0 2 8 4 0 2 5 B @ 8 ; = 8 ? 0 ; < 8, : > 8 B > 2 J = H = > ? @ 8 ; 8 G 0 B = 0 Pritchardia, G 8 9 B > ? > 4 @ > 4 A 0 1 8 ; 8 4 > 1879 3 > 4 8 = 0. Washingtonia @ 0 7 2 8 2 0 7 4 @ 0 2 8, 8 7 4 C B 8 2 > A = > 2 0 B 0 A > ; 8 B 5 @ = 8 A B J 1 ; 0, : > 8 B > A B 0 2 0 B < = > 3 > 2 8 A > : 8 8 > 1 @ 0 7 C 2 0 ? > G B 8 : @ J 3 ; 8 2 5 B @ 8 ; 0, : > 8 B > 7 0 @ 0 7 ; 8 : 0 > B < = > 3 > 2 8 4 > 2 5 ? 0 ; < 8, = 5 ? 0 4 0 B, : > 3 0 B > 4 > A B 8 3 0 B > ? @ 5 4 5 ; 5 = 0 2 J 7 @ 0 A B, 0 A 5 > 1 @ J I 0 B = 0 4 > ; C 8 > 1 2 8 2 0 B A B 2 > ; 0 : 0 B > > 1 ; 5 G 5 = 8 5 4 = 0 = 0 4 4 @ C 3 0 D C A B 8. B B C : 8 B > G = > B > 0 < 5 @ 8 : 0 = A : > = 0 8 < 5 = > 2 0 = 8 O.

! 5 < 5 9 A B 2 > - Arecaceae/ 0 ; < > 2 8.

0 H 8 = 3 B > = 8 O B 0 5 5 4 = > > B = 0 9 - ? > ? C ; O @ = 8 B 5 A B 0 9 = 8 @ 0 A B 5 = 8 O 2 F O ; A 2 O B. " O 5 @ > 4 5 = 0 2 ? C A B 8 = = 8 B 5 G 0 A B 8 = 0 @ 8 7 > = 0 8 0 ; 8 D > @ = 8 O 8 5 4 5 : > @ 0 B 8 2 = > - ; 8 A B = > @ 0 A B 5 = 8 5. 0 ; < 0 B 0 0 H 8 = 3 B > = 5 2 8 A > : 0 8 : @ 0 A 8 2 0, @ 0 A B O I 0 1 J @ 7 >. @ 8 B 5 6 0 2 0 3 > ; 5 < 8, : @ J 3 ; 8 ; 8 A B 0, : 0 B > A ? 5 F 8 D 8 G = > B > ? @ 8 = 5 O 5, G 5 ? > - A B 0 @ 8 B 5 9 ; 8 A B 0 = 5 > : 0 ? 2 0 B, 0 C 2 8 A 2 0 B.

O : > ; : > 2 8 4 0:

" Washingtonia filifera

" O 4 > A B 8 3 0 2 8 A > G 8 = 0 = 0 4 2 0 < ? @ 8 4 8 0 < 5 B J @ = 0 A B J 1 ; > B > 1 <. @ J 6 : 8 B 5 = 0 7 5 ; 5 = 8 B 5 4 > A 8 2 > - 7 5 ; 5 = 8 ; 8 A B 0 A 0 > B G 0 A B 8 < = > 3 > 1 > 4 ; 8 2 8, 0 A 5 3 < 5 = B 8 B 5 A 0 @ 0 7 @ O 7 0 = 8 = 0 2 J @ E 0. 5 6 4 C A 5 3 < 5 = B 8 B 5 2 8 A O B < = > 3 > 4 J ; 3 8, 1 5 ; 8, > B G 0 A B 8 : J 4 @ 0 2 8 = 8 H : 8. ; > 4 > 2 5 B 5 A 0 > 2 0 ; = 8, 4 J ; 3 8 > :. 6 < < 8 G 5 @ = > - : 0 D O 2 8.

" Washingtonia robusta

0 @ 0 7 ; 8 : 0 > B ? @ 5 4 8 H = 8 O 2 8 4, A B J 1 ; > B >, : > 5 B > 2 > A = > 2 0 B 0 A 8 8 < 0 D > @ < 0 = 0 A ; > = A : 8 : @ 0 :, 5 A 4 8 0 < 5 B J @ A 0 < > 2 5 A <. 5 7 ; 8 A B = 8 B 5 > A = > 2 8 B > 5 3 @ 0 ? 0 2 > 8 A 8 2 > - : 0 D O 2 > = 0 F 2 O B. J 1 > 2 5 B 5 = 0 ; 8 A B = 8 B 5 4 @ J 6 : 8 = 0 < ; 0 4 8 B 5 @ 0 A B 5 = 8 O A 0 8 7 F O ; > ? > : @ 8 B 8 A 1 > 4 ; 8. 3 > @ = 0 B 0 A 8 G 0 A B 4 @ J 6 : 8 B 5 A 0 A G 5 @ 2 5 = > - : 0 D O 2 > B B 5 = J :. 8 H : 8 B 5 < 5 6 4 C ; 8 A B = 8 B 5 A 5 3 < 5 = B 8, : 0 : B > 8 2 J > @ J 6 5 = 8 5 B > = 0 ; 8 A B = 8 B 5 4 @ J 6 : 8 = 0 < 0 ; O 2 0 B A = 0 ? @ 5 4 2 0 = 5 B > = 0 2 J 7 @ 0 A B B 0.

A = > 2 0 B 0 = 0 ; 8 A B = 8 B 5 4 @ J 6 : 8 7 0 5 4 = > A J A A B 2 > ; 0 8 < 0 B 6 8 2 > ? 8 A 5 = 2 8 4. 0 H 8 = 3 B > = 8 8 B 5 @ 0 A B 0 B 4 > A B 0 1 J @ 7 > 8 2 3 > ; O < A J 4 < > 6 5 4 0 4 > A B 8 3 = 0 B = 0 4 2 < H 8 @ 8 = 0 8 3 < 2 8 A > G 8 = 0.

C ; B 8 2 8 @ 0 = 5: 0 H 8 = 3 B > = 8 8 B 5 A 0 ; N 1 8 < 8 4 5 : > @ 0 B 8 2 = 8 @ 0 A B 5 = 8 O 8 A 0 ? > 4 E > 4 O I 8 7 0 : C ; B 8 2 8 @ 0 = 5 2 A 0 : A 8 8 8

:>=B59=5@8. 0B> B8?8G=> @0AB5=85 70 A4C45=0 :JI0, ?@57 78<0B0 B5 =5 B@O120 40 1J40B =0 <=>3> B>?;> 8 BJ<=> <OAB>. 0AB5=8OB0 >1@07C20B 3>;O<0 :>@5=>20 <0A0 8 70B>20 B@O120 40 A5 ?@5E2J@;OB 2 ?>-3>;5<8 AJ4>25 ?>-@0=> >B 4@C38 @>4>25. @5A0640 A5, :>30B> 5 =5>1E>48<>, 2 E@0=8B5;=0 B@52=0 8;8 :><?>AB=0 ?@JAB.

!5<59AB2>: *Arecaceae*, ?0;<>28.

@>87E>4: >48=0B0 =0 ?0;<0B0 5 A525@>70?04=> 5:A8:> 8 N3?70?04=0B0 G0AB =0 !). "O A5 A@5I0 7054=> A 4@C30 @0AB8B5;=>AB 2 @09>=0, 2 4>;8=8B5, 1;87> 4> 2>4=8 10A59=8, => AJI> B0:0 8 2 ACE8 >1;0AB8.

5AB>@0AB5=5: AB0@8B5 5:75<?;O@8 =0 A;J=G52>, 0 <;048B5 =0 A25B;> 4> ?>;CA5=G5AB>.

!C1AB@0B : ?B8<0;=0 ?@JAB 8;8 3;8=5AB0 3@048=A:0 ?@JAB A ?OAJ:.

>;820=5, B>@5=5: ?5@8>40 =0 87@0AB20=5 A5 ?>;820 >18;=> 8 4> 023CAB A5 =0B>@O20 ?@5714 4=8 A =0<0;5=8 4>78. 06=>: =5 A5 ?>;820 2 AJ@F5B> =0 @0AB5=85B>, 70 40 =5 703=820.

07<=>6020=5B> AJA A5<5=0 878A:20 <=>3> 2@5<5. 0 40 CA:>@8B5 <0;:> ?>:J;20=5B> :0B> =0B>?8B5 A5<5=0B0 2 B>?;0 2>40.

@578<C20=5: 0 A25B;> ?@85-8 > !. >;820 A5 <0;:>. ;048B5 @0AB5=8O A5 ?@5A0640B ?@57 ?@>;5BB0, 0 AB0@8B5 A0<> 0:> BCD0B0 =0?8@0 40 87;575 872J= AJ40. 5>1E>48< 5 4>1J@ 4@5=06!

@548B5;8, 1>;5AB8: I8B>=>A=8 2JH:8.

@54C?@5645=85: >?0A=>AB >B =0@0=O20=5 ?> H8?>25B5 =0 ;8AB=8B5 4@J6:8.

!J25B8 70 >D>@<;5=85: 20H8=3B>=8OB0 5 A>;8B5@=> @0AB5=85, :>5B> @0AB5 4>AB0 1J@7> 8 878A:20 <=>3> <OAB>.