

DOCKETED	
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Hydrostor Solar SWHA #2

4/28/2021

Tawni G, Katie Q

Start – 630 52°F wind 0-2 mph 0cc

End – 1500 80°F wind 4-6 mph 0cc

4/29/2021

Tawni G, Katie Q

Start – 640 52°F wind 1-2 mph 0cc

End – 1315 88°F wind 6-8 mph 15cc

No SWHA observed

Updated previously identified inactive/active nests

Recorded new raptor/stick nests

Recorded additional SWHA-suitable nest trees

Species observed:

RTHA	CORA	HOSP
HOFI	HOLA	SAGS
CACW	ROPI	EUCD
MODO	GAQU	*LOSH
HOOR	AMCR	*YEWA
WEKI	ANHU	*VASW
NRWS	SAPH	BLPH
LASP	NOMO	ATFL
AMKE	BRBL	*LETH
GRRO	TUVU	Great Basin whiptail
White-tailed antelope squirrel	Western side-blotched lizard	Zebra-tailed lizard
Coyote (scat)	Kit fox (scat)	Coachwhip
Domestic dog	Black-tailed jackrabbit	Domestic sheep
Desert cottontail		

* SSC/BCC

4/28 SWHA Willow Spr.
0630 52° 10-21 0% || 80° 14-61 0%
1500

- see collector for notes

4/29 SWHA cont.
0640 52° 11-21 0% || 88° 16-81 0%
1315

- See collector for notes

5/4 SWHA Willow Spr.
0545-1515 54° 10-11 0% || 96° 16-81 0%
1515

- See collector for notes

5/5 SWHA Willow Spr.
0545 56° 11-21 0% || 93° 15-71 10%
1530

- See collector for notes

Willow Springs Notes (HM)

5/3:

BUOW am:

545am, 59F, 5% cloud, 1-3 wind, no prec .

End: 800am, 76, 4-7 wind, 20%

Joshua Tree: mapping until 1345.

BUOW pm:

1740, 79F, 0 cloud, 5-8

1950, 71, 0 cc, 4-6

5/4:

BUOW am:

535pm 88F, 0 cloud, 8-14

7:20pm 79, 0 cloud, 7-15

Joshua tree mapping until 12pm

5/5:

BUOW am:

5:40 58F, 2-4, 0 cloud

800 71F, 2-4, 0%

Joshua Tree mapping

5/25

BUOW am:

Start: 0525, 65, 2-5, 3%, no prec

End: 0800, 72, 8-12, 10%, no prec

BUOW pm:

1745, 83F, 3-5, 25% cc, no prec

1945, 65% cc, no prec, 74F, 2-4

5/26: BUOW, plants and SWHA sweep

Start: 0536, 100%, 4-7, 61

End: 0745, 62, 1-3, 10%

SWHA Sweep:

SWHA in Joshua tree adjacent to Jtree with nest

Kit fox den- active near W side solar (add on 10 acre site)

6/16/21 BUOW and Plants

BUOW:

0530, 71, 90%, 1-3

0735, 92, 70%, 3-8

Plants:

ERIFAS

Fourwing salt bush- *atriplex canescens*

Jumping cholla- *cylindropuntia bigovii*

Joshua tree

Creosote

Ambrosia dumosa

Desert trumpet

Croton Setigerus- doveweed

Grasses- confirm

Desert milkweed- confirm w/ Ryan

Short pod mustard

Ericameria sp.

Gutierrezia sarothrae- matchweedi

Winter fat- *krascheninnikovia lanata*

Atriplex confertifolia

Fiddleneck

Wildlife

ANHU

Quail

WCSP

Desert cottontail

HOFI

Black tailed jack rabbit

Whiptail

Side blotch
Antelope ground squirrel
Prairie falcon
AMCR
CORA
CAWR
GHOW
TUVU
RTHA
Ash throated fly catcher
SWHA
Scott's Oriole
Loggerhead shrike

May Hydrostor Solar SWHA May #1 (completed DETO survey within ROW concurrently)

5/4/2021

Tawni G, Katie Q

Start – 545 54°F wind 0-1 mph 0cc

End – 1515 96°F wind 6-8 mph 10cc

5/5/2021

Tawni G, Katie Q

Start – 545 56°F wind 1-2 mph 0cc

End – 1530 93°F wind 5-7 mph 10cc

No SWHA observed

No DETO or DETO sign observed

Updated previously identified inactive/active nests

Recorded new raptor/stick nests

Recorded additional SWHA-suitable nest trees

Species observed:

BASW	ATFL	CORA	RTHA	SAGS
HOFI	CACW	ANHU	HOLA	MODO
*LOSH	HOSP	*VASW	SAPH	NOMO
GREG	WEKI	BUOR	EUST	ROPI
AMKE	*YEWA	*LETH	LENI	WIWA
BTYW	BRBL	LASP	GAQU	SAVS
WETA	WEME	BHGB	KILL	VERD
CAVI	BRSP	GRRO	TUVU	Coyote (scat)
Kit fox (scat)	White-tailed antelope squirrel	Desert cottontail	Black-tailed jackrabbit	Merriam's kangaroo rat
Zebra-tailed lizard	Western side-blotched lizard	Great Basin whiptail	Long-nosed leopard lizard	Coachwhip
Domestic dog	Domestic sheep			

* SSC/BCC