SAAN_WBDATA_SCULLY_20121222_POINT 1

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	63	3	1	1	2012-12-22	SCULLY	11:22

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species		0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
AMCR	>50 m		1		1						
STFL	>50 m					1					
RCKI	>50 m								1		
NOCA	>50 m								1		
EAPH	>50 m										1
	>50 m										
	>50 m										
	>50 m										
	>50 m										
	>50 m										
	>50 m										
	>50 m										
	>50 m										
	>50 m										
	>50 m										

Flyovers BLVU 13

Comments: VERY QUIET

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121222_POINT 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	58	3	0	2	2012-12-22	SCULLY	10:43

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species		0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
EAPH		1									
	>50 m				1	1					
SAVS		1									
	>50 m										
NOCA											
	>50 m		1		1						
EABL											
	>50 m		1								
~~AH~~ CARW											
	>50 m				2	1		3			
BLVU					27					1	
	>50 m										
BCTI											
	>50 m				1						
RCKI											
	>50 m							1		1	
AMCR											
	>50 m							1			
GFWO											
	>50 m									1	
HOWR											
	>50 m									1	
	>50 m										
	>50 m										
	>50 m										
	>50 m										

Flyovers _____

Comments: _____

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121222_POINT 3

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	51	0	0	3	2012-12-22	SCULLY	09:29

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
NOFL	1									
NOFL >50 m								1		
LBWO										1
LBWO >50 m				1						
EAPH				1						
EAPH >50 m										
BLVU										
BLVU >50 m					8			20	X	7
RCKI					1		1			
RCKI >50 m									1	
WTDO										
WTDO >50 m							1			
GFWO										
GFWO >50 m								1		
BCTI										
BCTI >50 m								1		
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: _____

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121222_POINT 4

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	47	1	0	4	2012-12-22	SCULLY	08:50

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
RSHA										
>50 m	1						1			
AMCR										
>50 m	X3							2		
BCTI										
>50 m	1			1						
MODO										
>50 m	1									
NOCA	*	1								
>50 m	*	1	2							
WEVI										
>50 m				1						
GFWO										
>50 m						2				
RCKI								1		
>50 m										
HETH									1	
>50 m										
CARW										
>50 m									1	1
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers EUST 2

Comments:

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121222_POINT~~6~~5

1 of 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	57	3	0	~~6~~5	2012-12-22	SCULLY	10:20

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway

Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
YRWA	2			1	15					
>50 m										
AMGO										
>50 m	2									
SPSA										
>50 m	1									
CARW			1							
>50 m	1		2							
NOCA									2	
>50 m	1					1		2	1	
NOFL		1								
>50 m										
EAPH			1		1					
>50 m										
BCTI			1							
>50 m							1	2		
CACH				2						
>50 m			1							
AMCR										
>50 m			2							
LBWO										
>50 m			1					1		
GKIN ~~GRKI~~										
>50 m				1						
RCKI				1		1				2
>50 m										
NOMO						1				
>50 m										
HOWR						1				
>50 m										

Flyovers BLVU 2

Comments:

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121222_POINT 5B

2 of 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	57	3	0	5	2012-12-22	SCULLY	10:20

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway

Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
GFWO						1				
>50 m										
WEVI										
>50 m								1		
WTSP										1
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: _____

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121222_POINT 6

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	66	4	1	6	2012-12-22	SCULLY	11:51

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
EAPH			1							
>50 m										
AMCR										
>50 m			1		2					1
NOFL										
>50 m					1					1
CARW										
>50 m						1				
GFWO										
>50 m							1			
LBWO										
>50 m									1	
VERD										
>50 m										1
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers BLVU 2

Comments:

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCHUM_20121229_POINT 10

1 of 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	50	3	1	10	2012-12-29	SCHUM	14:35

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway

Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
RTHA	1									
>50 m										
HOWR	1						1			
>50 m										
GADW										
>50 m	3									
MALL										
>50 m	2									
GFWO										
>50 m	1									
GTGR	1									
>50 m			1							
LBWO										
>50 m	1					1				
NOCA		7								
>50 m										
EUST										
>50 m		2								
CARW		2								
>50 m				2				1		
CASW										
>50 m			1				2			
AMCR										
>50 m				1						
RWBL										
>50 m					1					
NOMO										
>50 m					1	1		2		
MODO										
>50 m					1	1				

Flyovers DCCO 1 TUVU 2 WWDO 6

Comments:

Noise level 1 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT 1DB
2 of 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	50	3	1	10	2012-12-29	SCULLY	14:35

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
YRWA										
>50 m						1				
BCTI										
>50 m						1				
HOFI						1				
>50 m										
EAPH										
>50 m							1			
DCCO										
>50 m							2			
AMGO								1		
>50 m										
NECO										
>50 m								1		
WWDO								43		
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: _____

Noise level 1 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT 23

1 OF 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	42	0	2	23	2012-12-29	SCULLY	10:00

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway

Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
HOWR	1							1		1
>50 m										
LISP	1									
>50 m										
SAVS	1									
>50 m										
NECO										
>50 m	1									
AMCR										
>50 m	2		2		1				7	
CRCA	1									
>50 m										
LBWO										
>50 m		1								
GBHE										
>50 m		1								
ROPI										
>50 m			1							
AMPI										
>50 m			1		1					
KILL										
>50 m			2						1	
RTHA										
>50 m				2						
EUST										
>50 m				60						
AMGO										
>50 m					1					
GTGR										
>50 m						1			12	

Flyovers _____

Comments: _____

Noise level 1 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT 23B

2 OF 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	42	0	2	23	2012-12-29	SCULLY	10:00

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
MODO										
>50 m						2				
EAME								1		
>50 m										
CARW										
>50 m								1	1	
* ~~UNME~~ MEAD										
>50 m									33	
Entered as WEME										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: *UNME - UNKNOWN MEADOWLARK SPECIES.

Noise level 1 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT 24

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	46	0	2	24	2012-12-29	SCULLY	11:05

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
CRCA	1					1				
>50 m										
AMGO	1									
>50 m										
CARW	1		1						1	
>50 m		1		3						
GFWO										
>50 m		1	1			1				
GTGR										
>50 m		1	1					1		
BLVU										
>50 m			1							
RSHA					1					2
>50 m										
TUVU										
>50 m					1					
YRWA					1					
>50 m										
NOFL						1				
>50 m										
NOCA							1			
>50 m										
NOMO										
>50 m							1			
EAPH										1
>50 m										
HETH										1
>50 m										
>50 m										

Flyovers _____

Comments: SMALL AIRCRAFT NOISE

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT 25

1 of 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	46	0	2	25	2012-12-29	SCULLY	11:35

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway. Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
HOSP	33									
>50 m										
YRWA	1									
>50 m						1				
RSHA	1									
>50 m										
LBWO				1						
>50 m	1		1				1			
HETH		1				1				
>50 m	1									
SPTO		1								
>50 m										
BHVI			1							
>50 m										
GFWO										
>50 m			1							
NOCA			1	1		1				
>50 m						3			1	
BCTI										2
>50 m				1	1					
NOFL										
>50 m					1					
OCWA						1				
>50 m										
CARW								1		
>50 m						1		1	1	1
DOWO ~~DOWP~~							1			
>50 m										
HOWR								1		
>50 m										

Flyovers _____

Comments: SMALL AIRCRAFT NOISE

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY-20121229_POINT25B

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	46	0	2	25	2012-12-29	SCULLY	11:35

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
CACH >50 m								2		
WEVI >50 m										1
NOMO >50 m										1
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: _____

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WISDATA_SCHLM_20121229_POINT27

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	51	0	2	27	2012-12-29	SCHLM	15:37

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species		0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
BADO ~~BAOW~~											
	>50 m	1									
HETH		2		1							
	>50 m										
CARW		1									
	>50 m	1		3		1					
EUST											
	>50 m	3								5	
MODO			1		1						
	>50 m						27				2
NOMO	>50 m			1							
YRWA				1		1					
	>50 m						1				
BCTI	>50 m			2		1				1	
GTGR	>50 m				1	1		2		2	
NOFL	>50 m						1				
NOCA	>50 m						1				
HOSP	>50 m									1	
GFWO	>50 m										1
RCKI	>50 m										1
	>50 m										

Flyovers NECO 1 WWDO 22 DCCO 2 EUST 2

Comments:

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT 29
1 OF 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

TX	SAAN	48	2	2	29	2012-12-29	SCULLY	13:45
State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
ROPI	4	12								
>50 m		1	1							
* EGYPTIAN GOOSE EGGO	2									
>50 m										
DCCO										
>50 m	1									
MALL										
>50 m		7								
GTGR										
>50 m			2	8						1
PBGR			1							
>50 m										
YRWA			2							
>50 m										
SNEG										1
>50 m				1						
EUST										
>50 m							1		1	
NECO										
>50 m							1			
NOMO										
>50 m							1			
OCWA										
>50 m								2		
AMGO										
>50 m									8	
WWDO										
>50 m									1	
SPSA										
>50 m										1

Flyovers _____

Comments: *2 FERAL EGYPTIAN GEESE 0-2 MIN <50M (NO CODE FOR SPECIES)

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

THIS SPECIES INCREASING LOCALLY.

SAAN-WBDATA-SCULLY-20121229-POINT29B

2 OF 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	48	2	2	29	2012-12-29	SCULLY	13:45

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway

Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Observer: 2

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
LBHE										1
>50 m										
LEYE										
>50 m										2
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: _____

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_2012+2-29_POINT31

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	43	0	2	31	2012-12-29	SCULLY	10:31

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway. Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
LBWO										
>50 m	1									1
NOCA										
>50 m	1									
HOSP										
>50 m	5									
HOFI	3									
>50 m	1		1							
WWDO	2							1		
>50 m		85								
GTGR	2						1			
>50 m									14	
SSHA										
>50 m		1								
EUST			1							
>50 m							31			
BCTI										
>50 m			1							
TUVU										
>50 m				2						
NOFL										
>50 m						1				
OSPR										
>50 m						1				
KILL										
>50 m							1			
NOMO										
>50 m										1
LISP										
>50 m										1

Flyovers _____

Comments: MANY VISITORS TO MISSION

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT 34

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	48	3	2	34	2012-12-29	SCULLY	12:05

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway

Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
MODO	3									
>50 m										
NOCA	1									
>50 m										
CARW										
>50 m						1				
HETH										
>50 m								1		
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: CONSTRUCTION SITE NOISE - BUT JUST FEW BIRDS ANYWAY.

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT36

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	51	0	2	36	2012-12-29	SCULLY	15:07

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
AMCR	1									
NOCA	1		2					1		
BGGN	2						1			
BCTI	1									
			1							
OCWA	1	1	1	2	1					
LBWO		1						1		
GFWO		1							1	
CACH				3						
EUST					1					
GTGR						2				
CARW						1				
RCKI							1			
~~NOCA~~										

Flyovers WWDO 14

Comments: TRAFFIC NOISE. LARGEST CONCENTRATION OF OCWA I HAVE EVER SEEN.

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT37
1 of 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	50	0	1	37	2012-12-29	SCULLY	17:09

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
AMKE	1									
AMKE >50 m										
NOMO				1						1
NOMO >50 m	1									
LISP		1								
LISP >50 m										
NOCA										
NOCA >50 m		1								
MODO			1							
MODO >50 m										
BLVU										
BLVU >50 m			3							
AMRO										
AMRO >50 m			1							
HILL				1						
HILL >50 m										
SSHA				1						
SSHA >50 m										
HOFI										
HOFI >50 m				1						
DCCO										
DCCO >50 m						1				
CARW										
CARW >50 m								1	1	
GFWO										
GFWO >50 m									1	
BCTI										
BCTI >50 m									1	
GREG										
GREG >50 m									*	1

Flyovers GTGR 256 EUST28 RWBL 99

Comments:

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT37B
2 OF 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	50	0	1	37	2012-12-29	SCULLY	17:09

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
NECO										
>50 m										2
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: _____

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121229_POINT40

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	48	3	2	40	2012-12-29	SCULLY	13:05

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
NOMO	2									
>50 m	1									
GTGR	3		1	2	1		1	2		
>50 m										
HOSP			3							
>50 m										
GFWO				1			1		1	
>50 m										
ROPI					2	2				
>50 m										
WWDO						1				
>50 m										
EMST							2			
>50 m										
BCTI							1			
>50 m										
RSHA							1			
>50 m										
INDO								2		
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers BLVU 1 TUVU 1

Comments: MANY VISITORS AT ADJACENT MISSION.

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_2012 1229_POINT 8

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	51	0	1	8	2012-12-29	SCULLY	16:44

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway. Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
LISP	2									
>50 m										
RSHA	1									
>50 m										
LEGO	2									
>50 m										
GFWO	1									
>50 m										
CACH	1									
>50 m										
CARW		1								
>50 m			2							
LBWO										
>50 m		2								
NOCA										
>50 m		1								
HOFI				1					1	
>50 m									1	
EAPH					1					
>50 m										
GTGR							4			
>50 m									1	3
RCKI										
>50 m										1
BHVI										
>50 m										1
RWBL										
>50 m										15
>50 m										

Flyovers RWBL 60 EAST 1

Comments: TRAFFIC NOISE

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCUZZY_20121229_POINT 9

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	51	3	2	9	2012-12-29	SCUZZY	16:13

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
EAME >50 m	34									
EUST >50 m	58						1			
GTGR >50 m	74						33			
VESP >50 m	3	1								
HILL >50 m	3 1									
EUCD >50 m	1									
NOMO >50 m	1									
MODO >50 m					1			8		
CRCA >50 m									1	
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: _____

Noise level 1 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121230_POINT 21
1 OF 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

TX	SAAN	43	4	2	21	2012-12-30	SCULLY	10:24
State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
			0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway	0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle				

Species		0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
RSHA		2									
	>50 m										
LESA											
	>50 m	7									
RTHA		1									
	>50 m										
CRCA		1									
	>50 m										
SNEG											
	>50 m	1									
NECO		X									
	>50 m	3									2
GBHE											
	>50 m	1									
GREG											
	>50 m	1					1				
EUST			28								
	>50 m		17							2	
CARW											
	>50 m		2		1						
AMPI											
	>50 m		1	3					1		
LBWO						1					
	>50 m		1								
GFWO											
	>50 m		1								
BCTI											
	>50 m			1							
BLVU											
	>50 m			2							

Flyovers _____

Comments: ADJACENT TO MAJOR CONSTRUCTION AREA

Noise level 1 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA-Scully_20121230_POINT 21B
2 OF 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	43	4	2	21	2012-12-30	Scully	10:24

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species		0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
NOCA				1							
	>50 m				1						
GTGR					2						
	>50 m				1						
BLJA											
	>50 m					1	1	1			
YRWA											
	>50 m						1			1	
WEVI											
	>50 m							1			
AMCR											
	>50 m							1			
HOSP											
	>50 m								1		
INDO											
	>50 m										22
	>50 m										
	>50 m										
	>50 m										
	>50 m										
	>50 m										
	>50 m										
	>50 m										

Flyovers _____

Comments: _____

Noise level 1 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY-20121230-POINT22

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	39	0	2	22	2012-12-30	SCULLY	08:25

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
EABL	1									
>50 m										
BLJA										
>50 m	1									
LBWO										
>50 m	1									
GTGR										
>50 m		1		1						
NOMO									1	
>50 m			2							
GFWO					1					
>50 m			1							
BCTI										
>50 m			1							
CARW				1						
>50 m			1	3						3
YRWA					1					1
>50 m										
HETH						1				
>50 m						1		1		
HOFI										
>50 m							1			
AMGO										
>50 m							1			
MODO								2		1
>50 m										
WWDO										
>50 m									1	
LBTH										
>50 m										1

Flyovers EUST 2 ROPS 2 WWDO 4

Comments: WATER PUMP NOISE

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121230_POINT26

1 of 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	~~44~~ 48	0	2	26	2012-12-30	SCULLY	11:40

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway. Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
AMGO	5									
>50 m		3				7				
YRWA	30					15				
>50 m										
NOCA	~~8~~ 13									
>50 m						2				
BLJA	6									
>50 m			2	1						2
CARW ~~CR~~	1	1								
>50 m		1								2
WTSP	2									
>50 m										
LISP	1							1		
>50 m										
CACH		2			2					
>50 m										
RSHA										
>50 m		1								
CEWA										
>50 m		15								
NOMO			2		2					
>50 m						1	2			1
WEVI			2							
>50 m										
GTGR										
>50 m				1						
BCTI					1					
>50 m										
LEGO						1				5
>50 m										

Flyovers _____

Comments: CONCENTRATION OF SONGBIRDS AT THIS SHELTERED POINT

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121230_POINT 26B
2 OF 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	~~74~~ 48	0	2	26	2012-12-30	SCULLY	11:40

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
CASW >50 m						1	2			
MODO >50 m								≠	1	
LBWO >50 m									1	
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: _____

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121230_POINT 28
1 of 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	41	2	2	28	2012-12-30	SCULLY	09:22

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
LBWO						1				
>50 m	1									
KILL	2							2		
>50 m	1								6	
AMPI										
>50 m	1									
RSHA										
>50 m		1								
AMPI										
>50 m		3								
BBWD										
>50 m		15								
GBHE		#								
>50 m		1								
KILL		1								
>50 m										
GTGR										
>50 m		2	1							
GADW										
>50 m		12								
LBDO ~~SBDO~~			1							
>50 m										
LESA										
>50 m			23							
SPSA										
>50 m			1							
NOCA				1						
>50 m										
YRWA										
>50 m					1					

Flyovers _____

Comments: AREA UNDER CONSTRUCTION

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121230_POINT28B
2 OF 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	41	2	2	28	2012-12-30	SCULLY	09:22

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
NOMO										
>50 m					1					
CARW										
>50 m					1		2			
BCTI										
>50 m					1					
AMCR						2				
>50 m						1				
OSPR										
>50 m							1			
SPTO								1		
>50 m										
BLVU										
>50 m										2
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: _____

Noise level 0 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121230_POINT30

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	50	2	1	30	2012-12-30	SCULLY	13:08

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
AMGO	1									5
>50 m	2	5								
INDO	5			7						
>50 m										
NOMO	1	1								
>50 m	1									
BLJA			2							
>50 m		1								
GTGR										
>50 m		1								
RCKS				1						
>50 m										
LISP				1		2				
>50 m										
NOCA				1	1					
>50 m										
LEGO				4						
>50 m										
RSHA										1
>50 m				1						
GFWO										
>50 m					1					
CARW									1	
>50 m							3			
WEVI									1	
>50 m										
>50 m										
>50 m										

Flyovers GTGR 2

Comments:

Noise level 1 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121230_POINT32
1 OF 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	44	2	2	32	2012-12-30	SCULLY	10:54

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
VESP	4									
>50 m										
SAVS	20									
>50 m		5	12							
EAPH	2									
>50 m										
TUVU										
>50 m	2									
GREG										
>50 m		1								
SNEG										
>50 m		1								
GFWO										
>50 m		1								
CARW										
>50 m		1	1							
BCTI										
>50 m			1		1					
NOCA										
>50 m			1	1						
NOMO			1							
>50 m										
LISP										
>50 m				1						
BLVU										
>50 m				1						
HOWR										
>50 m				1						
AMCR										
>50 m					1					

Flyovers POINT IS IN MAJOR CONSTRUCTION AREA

Comments: TRAFFIC

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_Scully_20121230_Point 32B
2 of 2

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	44	2	2	32	2012-12-30	Scully	10:54

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
GTGR										
>50 m					1					
EUST										
>50 m						27				
RTHA										
>50 m								1		
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: _____

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDA_SCULLY_20121230_POINT 33

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	42	3	2	33	2012-12-30	SCULLY	09:50

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway. Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
RTHA										
>50 m	1									
LESA										
>50 m	5									
NOMO	2									
>50 m	1									
AMCR	3									
>50 m										
RSHA										
>50 m		1						1		
RCKI										
>50 m			1							
CARW										
>50 m					2					
BLVU										
>50 m						7				
MILL										
>50 m						2		2		
TUVU										
>50 m							1	1		
BCTI										
>50 m								2		
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: MAJOR CONSTRUCTION UNDERWAY OVER AREA. HWY. NO 238.

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121230_POINT 35

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	49	0	1	35	2012-12-30	SCULLY	12:08

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species		0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
TUVU		1									
	>50 m		1								
CARW											
	>50 m	1									
YRWA			1		1						2
	>50 m	2									
NOCA		1					1				1
	>50 m										
GTGR											
	>50 m	1									
AMCR											
	>50 m		1								
HETH											
	>50 m				1						
RSHA											
	>50 m					1	1				
GFWO											
	>50 m							1			
MODO											
	>50 m								1		
LBWO											
	>50 m									1	
NECO											
	>50 m									1	
	>50 m										
	>50 m										
	>50 m										

Flyovers _____

Comments: _____

Noise level 1 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121230_POINT38

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	50	2	1	38	2012-12-30	SCULLY	12:42

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
INDO	11									
>50 m										
AMCR	2	1								
>50 m										
HOSP	1		1	2	12	5	1			
>50 m		5						4		
NOMO	1				1					
>50 m								1		
WWDO										
>50 m		1								
KILL										
>50 m			2							
ROPI										
>50 m				1					2	2
RTHA										
>50 m					1					
OCWA						1				
>50 m										
NOCA							2			
>50 m										
GTGR										
>50 m							4			
TUVU										
>50 m								1		
>50 m										
>50 m										
>50 m										

Flyovers _____

Comments: AREA CROWDED WITH MISSION VISITORS

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBORTA_SCULLY_20121230_POINT39

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	51	2	2	39	2012-12-30	SCULLY	13:45

Wind: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
YRWA	2									
>50 m						2	1			
BLJA										
>50 m		1								1
CARW										
>50 m		1					1	1		1
AMCR										
>50 m		1			1					
NOMO				1						
>50 m			1							
GFWO					1					
>50 m					1					
EUST										
>50 m						2				
AMGO										
>50 m								1		
WWDO								2		
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										
>50 m										

Flyovers HOFI 1

Comments:

Noise level 2 (0 = normal-low, 1 = moderate, 2 = high)

SAAN_WBDATA_SCULLY_20121230_POINT7

Area Search (50 m radius – 20 minutes) (~0.78 ha or 1.94 acres)

State	Park	Temp °F	Wind	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time (24 h)
TX	SAAN	39	0	2	7	2012-12-30	SCULLY	8:50

Temp °F: 0 none, 1 smoke drifts, 2 wind felt in face, 3 leaves move, 4 branches move, 5 small trees sway
Sky: 0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle

Species	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min	18-20 min
GFWO										
>50 m	1				1					
CARW									2	
>50 m	4		2		1		1			
GTGR									3	
>50 m		2					1			
RSHA										
>50 m			2							
NOMO			1							
>50 m								2		
MODO			1		1					
>50 m										2
GREG										
>50 m			1							
RSHA				1						
>50 m										
AMGO										
>50 m				1						
HETH						1				
>50 m							1			
NOCA										1
>50 m								1		
WEVI										
>50 m								1		
>50 m										
>50 m										
>50 m										

Flyovers NECO 1

Comments:

Noise level 1 (0 = normal-low, 1 = moderate, 2 = high)