

**Texas Parks & Wildlife Department** 

Law Enforcement Division

# Biennial Report for Small Unmanned Aircraft Systems Usage

January 1, 2017 – December 31, 2018



## Texas Parks and Wildlife Department Law Enforcement Division 2017-2018 Small Unmanned Aircraft Systems Report

This document satisfies the reporting requirements as listed in Texas Government Code Sec. 423.008, relating to the reporting of unmanned aircraft systems operations by Texas law enforcement agencies.

The Texas Parks and Wildlife Department (TPWD) Law Enforcement Division Game Wardens and State Parks Division Police Officers operate Unmanned Aircraft Systems (UAS). All operators are FAA-licensed remote pilots. The TPWD UAS Program uses unmanned aircraft to accomplish TPWD Department and Division missions and goals of the conservation of natural resources and protection of human life and property.

#### Per current Texas Government Code Sec. 423.008:

(a) Not earlier than January 1 and not later than January 15 of each odd-numbered year, each state law enforcement agency and each county or municipal law enforcement agency located in a county or municipality, as applicable, with a population greater than 150,000, that used or operated an unmanned aircraft during the preceding 24 months shall issue a written report to the governor, the lieutenant governor, and each member of the legislature and shall:

(1) retain the report for public viewing; and

(2) post the report on the law enforcement agency's publicly accessible website, if one exists.

### (b) The report must include:

(1) the number of times an unmanned aircraft was used, organized by date, time, location, and the types of incidents and types of justification for the use;
 (2) the number of criminal investigations aided using an unmanned aircraft and a description of how the unmanned aircraft aided each investigation;
 (2) the number of times an unmanned aircraft aided each investigation;

(3) the number of times an unmanned aircraft was used for a law enforcement operation other than a criminal investigation, the dates and locations of those operations, and a description of how the unmanned aircraft aided each operation;
(4) the type of information collected on an individual, residence, property, or area that was not the subject of a law enforcement operation and the frequency of the collection of this information; and

(5) the total cost of acquiring, maintaining, repairing, and operating or otherwise using each unmanned aircraft for the preceding 24 months.

The following table contains the required information, as logged and entered by each TPWD UAS pilot, from all 2017-2018 TPWD law enforcement UAS operations, followed by the total cost of acquiring, maintaining, repairing, and operating or otherwise using each unmanned aircraft for the preceding 24 months.

DATE AND TIME	LOCATION	INCIDENT/JUSTIFICATION FOR USE	DESCRIPTION/HOW UAS AIDED OPERATION OR CRIMINAL INVESTIGATION	LIST INFORMATION COLLECTED ON AN INDIVIDUAL, RESIDENCE, PROPERTY, OR AREA THAT WAS NOT THE SUBJECT OF A LAW ENFORCEMENT OPERATION AND THE FREQUENCY OF THE COLLECTION OF THIS INFORMATION
04-01- 2018 03:11PM	29.84,-97.56	Training	Training	N/A
06-21- 2018 01:50PM	32.15, -97.56	Training	Training	N/A
06-21- 2018 02:03PM	32.15, -97.56	Training	Training	N/A
06-21- 2018 02:29PM	32.15, -97.56	Training	Training	N/A
06-21- 2018 02:35PM	32.15, -97.56	Training	Training	N/A
06-22- 2018 08:21PM	30.22,-96.94	Training	Training to increase proficiency	N/A
06-23- 2018 02:17PM	30.32,-96.71	Training	Training to increase proficiency	N/A
06-23- 2018 04:15PM	29.84,-97.56	Training	Training	N/A
06-23- 2018 08:15AM	Highland Ave, Comanche, TX	Training	Training flight to familiarize operator with controls and begin to learn the software on the DJI app.	N/A
06-26- 2018 02:50PM	31.91,-97.65	Training	UAS equipment familiarization and training flights	N/A
06-26- 2018 05:02PM	31.43,-97.78	LE Search and Rescue	Assist first responders with hospital natural gas explosion leading to fatalities	N/A
06-26- 2018 07:19PM	Highland Ave, Comanche, TX	Training	Training flight used to test tracking feature	N/A
06-26- 2018 07:28PM	Highland Ave, Comanche, TX	Training	Training flight to test tracking feature	N/A
06-27- 2018 04:20PM	N32.17 W-97.49	Training	Flew the UAS for training. 4 flights totaling 43 minutes.	N/A

07-01-	31.90,-97.67	Training	UAS proficiency training flights	N/A
2018			ene pronorony training ingite	
07:20PM				
07-02-	29.84,-97.56	Training	Training	N/A
2018 03:30PM				
03:30PW	N32.17 W-97.49	Training	Flew UAS for training. 3 flights for	N/A
2018	N32.11 W-91.49	Training	a total of 42 minutes	IN/ A
04:36PM				
07-03-	31.96, -98.48	Training	Training Flight	N/A
2018				
05:52PM				
07-03- 2018	31.96, -98.48	Training	Training flight	N/A
2018 06:19PM				
07-03-	31.96, -98.48	Training	Training flight	N/A
2018				
06:33PM				
07-03-	31.96, -98.48	Training	Training flight	N/A
2018				
06:33PM	04.04.07.07			N / A
07-07- 2018	31.91,-97.65	Training	Mavic UAS proficiency training	N/A
2018 02:21PM			flights	
07-07-	31.97, -98.50	Training	Training flight	N/A
2018				.,
03:20PM				
07-07-	31.87,-97.35	Training	UAS proficiency flight training	N/A
2018				
03:20PM 07-07-	20.94.07.56	Training	Training	N/A
2018	29.84,-97.56	Training	Training	N/A
04:14PM				
07-08-	31.99,-97.66	Training	UAS proficiency flight training	N/A
2018				
03:47PM				
07-10-	31.56, -99.73	LE Search and Rescue	Search boat accident scene for	N/A
2018 02:00PM			missing accident victim	
07-10-	31.90,-97.67	Training	UAS proficiency flight training	N/A
2018			•··• P·•··•	.,,
02:02PM				
07-10-	31.56, -99.73	LE Search and Rescue	Search boat accident scene for	N/A
2018			missing accident victim	
02:30PM 07-11-	N32.17 W-97.49	Training	Flew UAS for training. 3 flights for	N/A
2018	NJZ.11 W-91.49		a total of 38 minutes	IV/A
04:29PM				
07-11-	31.91,-97.65	Training	UAS proficiency training flights	N/A
2018				
05:05PM				
07-12-	32.24, -99.37	Training	Training flight	N/A
2018 03:47PM				
03:47 PW	32.24, -99.37	Training	Training Flight	N/A
2018	02.24, 33.01			19 4
04:03PM				
07-12-	32.24, -99.37	Training	Training flight	N/A
2018				
04:26PM				

07-13-	31.90 -97.18	Training	Conducted two training flights	N/A
2018	51.50-57.10	Training	Conducted two training hights	N/A
02:10PM				
07-18-	32.16,-97.88	Training	Training	N/A
2018				
08:50PM				
07-18-	32.15,-97.88	Training	Training	N/A
2018				
08:50PM	20.05.07.55	Turining	Training with KO Oama Wandan	
07-19- 2018	32.25,-97.55	Training	Training with K9 Game Warden and a team member on searches	N/A
2018 08:59AM			for individuals	
07-19-	32.25,-97.55	Training	Training with K9 Game Warden	N/A
2018	,		and a team member on searches	,
09:37AM			for individuals	
07-19-	32.25,-97.55	Training	Training with K9 Game Warden	N/A
2018			and a team member on searches	
09:37AM			for individuals	N/ (A
07-19-	32.25 -97.54	Training	Training flight at Cleburne State	N/A
2018 10:03AM			Park along with GW K-9	
07-21-	32.15,-97.85	Training	Training	N/A
2018	02.10,-57.05	manning	manning	
12:28PM				
07-22-	32.15, -97.88	Training	Training	N/A
2018		_		
01:56PM				
07-22-	32.15, -97.89	Training	Training	N/A
2018				
02:08PM 07-22-	32.15, -97.89	Training	Training	N/A
2018	32.15, -97.09	Training	Training	N/A
02:17PM				
07-23-	31.96, -98.48	Training	Training flight	N/A
2018	,			
05:39PM				
07-24-	Saffle,	Training	UAS training and familiarization	N/A
2018	Robinson, TX			
03:15PM	Ocurty Dood	Training	Training	
07-25- 2018	County Road 2013, Walnut	Training	Training	N/A
2018 07:34PM	Springs 76690			
07-25-	32.15,-97.89	Training	Training	N/A
2018	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
07:51PM				
07-25-	32.15, -97.89	Training	Training	N/A
2018				
08:08PM	0045 07 00	Training	Training	
07-27-	32.15, -97.89	Training	Training	N/A
2018 02:07PM				
02.07FM	32.15, -97.89	Training	Training	N/A
2018				.,
03:25PM				
07-28-	30.2875,-	Training	Training to increase UAS	N/A
2018	96.6690		proficiency	
04:06PM				
07-28-	32.17 -97.49	Training	Training Flights	N/A
2018				
09:24AM		1		

07-28- 2018	31.92,-97.58	Training	UAS proficiency training flights	N/A
09:34AM				
07-29- 2018 08:06PM	30.3239,- 96.5981	LE Search and Rescue	Searched for missing person near lake Somerville. Flight revealed no info on missing person.	N/A
07-30- 2018 01:11PM	33.21,-94.23	Training	UAS proficiency training flight	N/A
07-30- 2018 04:05PM	33.30,-94.47	Training	UAS proficiency training flights	N/A
08-01- 2018 04:50PM	32.17, -97.49	Training	Training Flight with Mavic	N/A
08-03- 2018 05:36PM	S 12th and Tinsley, Robinson, TX	Training	UAS training and familiarization	N/A
08-05- 2018 07:09PM	28.51, -98.46	Training	Training Flight with Mavic	N/A
08-05- 2018 10:06AM	28.51,-98.46	Training	UAS proficiency training flights in support of TPWD K9 article search training and TPWD K9 Cover Team training at TPWD Choke Canyon Wildlife Management Area	N/A
08-06- 2018 06:08PM	Daughtery WMA	Training	K9 cover training	N/A
08-06- 2018 06:08PM	28.51, -98.46	Training	Training Flight with Mavic Air	N/A
08-07- 2018 01:29PM	Daughtery WMA	Training	K9 cover training	N/A
08-07- 2018 02:26PM	18000 Block FM 500, San Saba TX	Training	Flight took place in a private ranch with permission from landowner. Other Game Wardens were present and used as a training aid.	N/A
08-07- 2018 03:31PM	28.51, -98.46	Training	Conducted Training Flight During K9 Cover Team training. Worked along with 2 other drone pilots, K9, and Scout to provide over watch during K9 cover drills.	N/A
08-08- 2018 02:06PM	33.61,-101.89	Training	Instruction and demonstration	N/A
08-08- 2018 02:22PM	33.61,-101.89	Training	Instruction and demonstration	N/A
08-09- 2018 02:25PM	Saffle, Robinson, TX	Training	UAS training and familiarization	N/A
08-10- 2018 08:47AM	31.43, -96.17	Training	Training	N/A
08-10- 2018 09:45AM	31.42,-97.17	Training	UAS Team Training	N/A

00.40				
08-10-	31.43,-97.17	Training	UAS Team Training	N/A
2018				
09:55AM				
08-10-	31.42, -97.16	Training	Training flight	N/A
2018				
10:03AM				
08-10-	31.48, -97.16	Training	Training flight	N/A
2018				
10:09AM				
08-10-	31.42, -97.16	Training	Training flight	N/A
2018				
10:21AM				
08-10-	31.43,-97.17	Training	Inspire training and proficiency	N/A
2018			flight	
10:25AM				
08-10-	31°25 N 97°10	Training	Flight Proficiency Test/Check-off	N/A
2018	W			
10:31AM				
08-10-	31.42, -97.16	Training	UAS proficiency training	N/A
2018				
10:39AM				
08-10-	31.42, -97.16	Training	Training flight	N/A
2018		_		
10:42AM				
08-10-	31.42, -97.16	Training	Training flight	N/A
2018		_		-
10:42AM				
08-10-	Robinson, TX	Training	Proficiency course	N/A
2018	,	0		,
10:42AM				
08-10-	Robinson, TX	Training	Proficiency test	N/A
2018	,	0		,
10:42AM				
08-10-	West Moonlight,	Training	Scheduled training with other	N/A
2018	Robinson, TX	0	game warden UAS operators	,
10:42AM	,			
08-10-	Near East	Training	Training and familiarization	N/A
2018	Moonlight,	J J		
10:42AM	Robinson, TX			
08-10-	31.42, -97.16	Training	Training flight	N/A
2018	·, •··•			,
10:52AM				
08-10-	Robinson, TX	Training	Proficiency test	N/A
2018				.,
10:55AM				
08-10-	31°25' N 97°10'	Training	UAS familiarization	N/A
2018	W			.,,,,
11:31AM				
08-10-	31.90,-97.80	Training	Training Flight Obstacle Course	N/A
2018			Training Fight Obstacle Oblise	, A
11:34AM				
08-10-	31.42,-97.17	Training	UAS Team Training	N/A
2018	· · · · · · · · · · · · · · · · · · ·			.,,
11:34AM				
08-10-	31.90,-97.80	Training	Training flight scenario	N/A
2018	51.50,-51.60	manning	rianing ingit scenario	
2018 11:42AM				
08-10-	31.42,-97.17	Training	UAS Team Training/Proficiency	N/A
	JT.42,-31.11			N/ A
2018 11:44AM			check	
тт.444IM				

08-10-	31.90,-97.80	Training	Training Flight M210	N/A
2018				
11:51AM				
08-10-	31.43, -97.17	Training	UAS Proficiency Training	N/A
2018		_		-
11:54AM				
08-11-	32.16,-97.88	Training	Training	N/A
2018	02.20, 01.00			
07:02PM				
08-11-	31.7099.83	Training	Training Elight M210	N/A
	ST.10-99.03	Training	Training Flight M210	N/A
2018				
07:55PM				
08-11-	30.30, -96.67	Training	Training	N/A
2018				
12:00PM				
08-12-	31.92,-97.66	Training	UAS proficiency training flight	N/A
2018		_		-
04:02PM				
08-12-	31.90,-97.19	Training	UAS proficiency training flight	N/A
2018			Support equipment testing	
04:02PM			Capport of a building tooting	
04.021 11	31.90, -98.59	Training	Training flight	N/A
	31.90, -96.59	Training	Training tright	N/A
2018				
06:09PM				
08-12-	31.90, -98.59	Training	Training flight	N/A
2018				
06:09PM				
08-12-	31.96, -98.48	Training	Training flight	N/A
2018				
06:09PM				
08-15-	31.92, -97.57	Training	UAS Training with Game Wardens	N/A
2018	,			
02:07PM				
08-15-	31.92, -97.57	Training	UAS Training with Game Wardens	N/A
2018				
02:26PM				
08-15-	31.92,-97.57	Training	Training	N/A
2018	51.52,-51.51	manning	Iranning	N/ A
04:40PM	01 00 07 57	The fail and	The balance	
08-15-	31.92,-97.57	Training	Training	N/A
2018				
05:07PM				
08-15-	31.92,-97.57	Training	UAS proficiency flight	N/A
2018				
05:42PM				
08-15-	31.92,-97.57	Training	UAS proficiency flight	N/A
2018			_	
05:45PM				
08-15-	34.01,-102.48	Training	Training	N/A
2018	,			
07:42PM				
08-15-	CR 343,	Training	Training	N/A
2018	Rosebud, TX			
07:53PM	NUSCOUL, IX			
	20.04 00.07	Training	Training flight	N/A
08-16-	32.24, -99.37	Training	Training flight	N/A
2018				
06:12PM				
08-16-	32.15,-97.88	Training	Training	N/A
2018				
06:14PM				

08-16-	24 00 07 74	Training	LIAC profision of flight	
2018	31.98,-97.74	Training	UAS proficiency flight	N/A
2018 07:50PM				
07.30FM 08-17-	31.70,-99.83	Training	Training flight M210	N/A
2018	01.10,-55.00	manning		17 6
07:08PM				
08-17-	30.20, -96.94	Training	Training	N/A
2018	00.20, 50.54	Training	1100000	N/A
08:24PM				
08-18-	31.93,-97.66	Training	UAS indoor proficiency flights	N/A
2018	,			,
02:29PM				
08-18-	31.96,-97.73	Training	UAS proficiency flights	N/A
2018	,	-		
02:43PM				
08-18-	31.53,-98.34	Training	UAS proficiency flights	N/A
2018				
02:48PM				
08-18-	31.90, -097.18	Training	Training hours with DJI Mavic	N/A
2018				
06:57PM				
08-18-	30.22, -97.52	Training	Training	N/A
2018				
10:34AM				
08-18-	31.70,-99.83	Training	Training Flight/tested new PFD	N/A
2018			latch	
12:08PM	21 70 00 92	Training	Training flight tested DII CO 4	NI / A
08-18- 2018	31.70,-99.83	Training	Training flight, tested DJI GO 4 app with M210	N/A
2018 12:13PM				
08-19-	34.01,-102.48	Training	Training	N/A
2018	04.01,-102.40	manning	manning	17 7
04:55PM				
08-19-	2 miles North of	Training	Practice and familiarization	N/A
2018	Bushland TX			.,
05:12PM				
08-20-	31.53, -98.32	Training	Training flight/Video firearms	N/A
2018			range for critique footage	
02:30PM				
08-20-	32.53, -98.32	Training	Training flight/Video firearms	N/A
2018			range for critique footage	
02:41PM				
08-20-	31.52, -098.33	Training	K9 Cover Team and Drone	N/A
2018			Training	
04:05PM	24 50 00 00	Testates	K O Tasising Flight	
08-20-	31.52,-98.33	Training	K-9 Training Flight	N/A
2018 04:40PM				
04:40PW	32.52, -98.33	Training	Training flight/Video K9 track for	N/A
2018	02.02, -90.00	Irailing	critique footage.	N/A
04:40PM			ontique rootager	
08-20-	31.59, -98.33	Training	Training flight providing over	N/A
2018			watch for K9 cover team	
04:40PM				
08-20-	31.52, -098.33	Training	K9 Cover Team and UAS Training	N/A
2018				
05:01PM				
08-20-	31.52, -98.34	Training	Drone Team Training with the K9	N/A
2018			Cover Team	
05:31PM				

08-20- 2018	31.52,-98.33	Training	K9 Training Flight	N/A
05:42PM 08-21- 2018 01:11PM	31.52, -098.33	Training	K9 Cover Team and UAS Training	N/A
08-21- 2018 01:12PM	31.52,-98.33	Training	K9 Training Flight	N/A
08-21- 2018 01:28PM	31.52, -098.33	Training	K9 Cover Team and UAS Training	N/A
08-21- 2018 01:59PM	31.52,-98.33	Training	K9 Training	N/A
08-21- 2018 01:59PM	31.52, -98.34	Training	UAS Team Training with the K9 Cover Team class	N/A
08-21- 2018 03:00PM	31.52, -98.33	Training	Training flight	N/A
08-21- 2018 03:05PM	31.52,-98.33	Training	K9 training flight	N/A
08-21- 2018 03:30PM	31.52,-98.33	Training	K9 Flight / Inspire.	N/A
08-21- 2018 03:48PM	31.52,-98.33	Training	K9 training flight	N/A
08-21- 2018 03:49PM	31.52, -98.34	Training	UAS Team Training with the K9 Cover Team class	N/A
08-21- 2018 04:10PM	31.52,-99.33	Training	K9 training flight	N/A
08-21- 2018 04:17PM	31.52,-99.33	Training	K9 Flight Training	N/A
08-21- 2018 04:17PM	31.52, -98.34	Training	UAS Team Training with the K9 Cover Team class.	N/A
08-21- 2018 04:58PM	31.52, -98.34	Training	UAS Team Training with the K9 Cover Team class.	N/A
08-21- 2018 04:58PM	31.52, -98.33	Training	Training flight	N/A
08-21- 2018 08:01AM	31.52, -98.34	Training	UAS Team Training with the K9 Cover Team class.	N/A
08-21- 2018 09:17AM	31.52, -098.33	Training	K9 Cover Team and UAS Training	N/A
08-21- 2018 09:59AM	31.52, -98.33	Training	Training flight	N/A
08-21- 2018 10:13AM	31.53,-98.34	Training	UAS training flights in conjunction with TPWD K9 Cover Team class at the Game Warden Training Center.	N/A

08-21-	31.52, -98.33	Training	Training flight	N/A
2018	01.02, -30.00			
11:17AM				
08-21-	31.59, -98.33	Training	Training flight providing over	N/A
2018			watch for K9 cover team	
11:17AM	04 50 00 00	<b></b>		NI / A
08-21- 2018	31.59, -98.33	Training	Training flight providing over watch for K9 cover team	N/A
11:17AM			watch for K9 cover team	
08-21-	31.59, -98.33	Training	Training flight providing over	N/A
2018	,		watch for K9 cover team	
11:17AM				
08-22-	32.16,-97.88	Training	Training	N/A
2018				
06:42PM	24.09.07.74	Training	LIAC proficion ou flights	N /A
08-22- 2018	31.98,-97.74	Training	UAS proficiency flights	N/A
07:38PM				
08-22-	31.93,-97.66	Training	UAS indoor proficiency flights and	N/A
2018		5	equipment testing	
07:55PM				
08-23-	33.60,-101.93	Training	Demonstration of UAS capabilities	N/A
2018			to other game wardens and for	
01:10PM 08-23-	35.20,102.06	Training	media purposes	N/A
2018	35.20,102.00	Training	Training and familiarization	N/A
01:46PM				
08-24-	32.48, -97.34	Training	Conducted training flight	N/A
2018		_		
04:45PM				
08-24-	Oakridge St and	Training	Training	N/A
2018 04:45PM	W College, Jacksboro, TX			
04.4551	Farmiller road,	Training	Training	N/A
2018	WACO, TX			iy A
01:28PM	/			
08-25-	31.93,-97.64	Training	UAS proficiency flights	N/A
2018				
07:21PM		<b>T</b> - 1 - 1		N/ / A
08-26- 2018	Shenandoah RD	Training	Training	N/A
2018 07:37PM	near Jack/Clay county line			
08-26-	32.48, -97.34	Training	Training	N/A
2018				.,
10:55AM				
08-26-	CR 2013 Glenn	LE Search and Rescue	Responded to call of missing	N/A
2018	Rose, TX		individual on a ranch in Somerville	
11:51AM			County. Assisted GW K9 for	
08-27-	31.29,-96.88	Training	search. UAS flight testing support	N/A
2018	01120, 00.00		equipment.	
11:51AM				
08-30-	31.02, -97.52	LE Search and Rescue	Bell County SO requested	N/A
2018			assistance in locating a missing	
12:21PM			person near Stillhouse Hollow	
09.21	21 00 07 19	Training	Dam. UAS proficiency flights and	N/A
08-31- 2018	31.90, -97.18	Training	support equipment testing	N/A
05:35PM			capport oquipmont tosting	
08-31-	31.92,-97.66	Training	UAS proficiency flights and	N/A
2018		_	support equipment testing	
05:47PM				

08-31-	24 00 07 49	Training	Training	
2018	31.90, -97.18	Training	Training	N/A
11:25AM				
09-04-	31.99,-97.73	Training	UAS proficiency flights and	N/A
2018	01.00, 01110		support equipment testing	19.4
04:16PM			support equipment teeting	
09-07-	32.15, -97.85	Training	Training	N/A
2018				.,
04:33PM				
09-07-	32.25, -97.55	Training	Flew the UAS for training and	N/A
2018		_	testing of monitor relay	
08:55AM			capabilities.	
09-07-	32.25,-97.55	Training	UAS proficiency flights	N/A
2018				
09:23AM				
09-07-	32.25,-97.55	Training	UAS proficiency flights and	N/A
2018			support equipment testing	
09:31AM				
09-07-	30.83,-100.09	Training	Flight to record search and rescue	N/A
2018			location and to locate a vehicle	
10:14AM	21.00.07.40	Training	and boat in flooding incident	N/A
09-08- 2018	31.90,-97.19	Training	UAS proficiency flights, indoor Support equipment testing	N/A
2018 03:16PM			Support equipment testing	
09-08-	Greig Drive-	Training	Training	N/A
2018	Robinson, TX	manning	Inaming	N/A
09:33AM				
09-09-	32.04, -98.64	Training	Training	N/A
2018				
06:07PM				
09-11-	31.10, -97.71	LE Search and Rescue	UAS was flown in conjunction with	N/A
2018	,		the TPWD Human Remains K-9 at	
01:03PM			the request of Bell Co SO and	
			Killeen PD. The objective was to	
			search for a body in a field which	
			was reported to have been	
00.40	00.05.05.04	Testates.	dumped. No body was discovered.	N /A
09-13- 2018	32.25,-95.31	Training	UAS proficiency flights	N/A
2018 03:53PM				
03:53 - 10	30.38, -97.89	Training	UAS flight for training purposes	N/A
2018	50100, 51105	B	and test of IPad Mini	
01:50PM				
09-18-	Near Moonlight	Training	Training	N/A
2018	Drive, Robinson,			,
06:45PM	TX			
09-22-	32.46, -96.76	LE Search and Rescue	Ellis County flooding. Vehicles off	N/A
2018			roadway, checking roofs for	
10:27AM			stranded individuals	
09-22-	32.46, -96.76	LE Search and Rescue	Deployment on Search and	N/A
2018			Rescue and to assist another	
11:12AM			Remote Pilot.	
09-24-	Loop 340,	Training	Training	N/A
2018	Robinson, TX			
04:01PM	21.01.0755	Training	LIAC profision or flights	N/A
09-25- 2018	31.81, -9755	Training	UAS proficiency flights	N/A
2018 05:31PM				
09-25-	Mustang Island	Training	Testing live-streaming	N/A
2018	State Park	i i u i i i i g	rooting interstreaming	iy A
05:53PM	State Faik			
50.001 M				

09-28-	30.29, -97.61	Training	Training for flying near large body	N/A
2018	50.25, -57.01	Training	of water	N/ A
01:07PM				
09-28-	32.07, -97.49	Training	UAS proficiency flight	N/A
2018				
03:53PM				
09-28-	31.70,-99.83	Training	Training Flight	N/A
2018 04:45PM				
09-28-	31.7099.83	Training	Training Flight	N/A
2018	01.1055.00	manning	Training Filght	17 4
04:56PM				
09-28-	31.70,-99.83	Training	Training Flight	N/A
2018		_		
05:06PM				
09-28-	31.70,-99.83	Training	Training Flight with PFD	N/A
2018				
05:15PM	20.25 07.50	Testates	UAS proficiency training and	N / A
09-29- 2018	32.35, -97.52	Training	support equipment testing	N/A
10:12AM			support equipment testing	
09-29-	32.35, -97.52	Training	UAS proficiency training flight	N/A
2018				
10:38AM				
10-01-	32.16, -97.51	Training	Training	N/A
2018				
03:47PM				
10-04-	KAUS Hangar	Training	Citizens Academy Demo Flight	N/A
2018 06:21PM			inside closed hangar	
10-05-	Mustang Island	Training	Live Streaming and Flight	N/A
2018	State Park	Training .	Features Training	19 4
03:29PM			g	
10-06-	31.97,-97.41	Training	UAS proficiency training flight	N/A
2018				
04:42PM				N1 / A
10-08- 2018	31.88,-97.47	Training	UAS proficiency training flights	N/A
2018 01:06PM				
10-08-	30.53,-99.62	Training	Search of the Llano river bank	N/A
2018			outside of Junction, TX for female	
02:12PM			that was washed downstream	
			from flood event.	
10-08-	30.48,-99.76	Training	Livestream flight of Llano river by	N/A
2018			main bridge in Junction, TX during	
12:01PM	20.49.00.70	Training	flood event	
10-08- 2018	30.48,-99.76	Training	Livestream flight of Llano river by main bridge in Junction, TX during	N/A
2018 12:01PM			flooding event	
10-09-	31.93,-97.67	Training	UAS proficiency training flights	N/A
2018			and support equipment testing	y
04:21PM				
10-09-	Mustang Island	Training	Training	N/A
2018	State Park			
05:19PM		Testates	Training	N /A
10-10- 2018	Lake Corpus Christi State	Training	Training	N/A
2018 02:46PM	Park			
10-12-	31.90,-97.19	Training	UAS proficiency flight and support	N/A
2018			equipment testing	.,
01:23PM				

10-14-	27.67,-97.17	Training	Footage of Coastal Flooding at	N / A
2018	21.01,-91.11	Training	Mustang Island State Park	N/A
2018 02:59PM			Mustalig Islanu State Fark	
10-14-	27.65,-97.19	Training	Testing take-offs, equipment, live	N/A
2018	21.05,-91.19	Inanning	streaming	n/ A
03:21PM			streaming	
10-14-	32.16,-97.89	Training	Training Flight	N/A
2018	52.10,-57.05	manning	Training Filgin	N/A
04:26PM				
10-14-	32.16,-97.89	Training	Training	N/A
2018	02.10,-57.05	Training	Indining	17 A
04:38PM				
10-15-	33.23,-97.83	Training	Demonstration of new UAS	N/A
2018	00.20, 01.00		capabilities to other district game	17 4
04:11PM			wardens	
10-17-	30.65,-98.45	LE Search and Rescue	Flight to assess damage and	N/A
2018			dangerous debris during Llano	
03:52PM			River flood event	
10-18-	33.85,-98.54	Training	Demonstration of new UAS	N/A
2018			capabilities to other district game	,
01:04PM			wardens	
10-19-	32.39,-97.65	Training	Conducted training flights in	N/A
2018	,		conjunction with K9 training	
10:26AM				
10-19-	32.39,-97.65	Training	Conducted training flights in	N/A
2018	,	0	conjunction with K9 training	,
11:22AM				
10-19-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training	
11:28AM				
10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training	
01:00PM				
10-20-	31.68,-99.02	LE Search and Rescue	Assist in search for armed fugitive	N/A
2018			felon	
01:03PM				
10-20-	31.68,-99.02	Search for felony fugitive	Assist in search for armed fugitive	N/A
2018			felon	
01:53PM	01.00.00.00			NI (A
10-20- 2018	31.68,-99.02	Search for felony fugitive	Assist in search for armed fugitive	N/A
2018 02:08PM			felon	
10-20-	31.68,-99.02	Search for felony fugitive	Assist in search for armed fugitive	N/A
2018	31.00,-33.02	Search for leiony fugitive	felon	N/A
2018 02:30PM				
10-20-	31.39,-100.45	Training	Demonstration of UAS capabilities	N/A
2018	01.05,-100.45	Talling	for the Gear Up for Game Wardens	
03:12PM			event in San Angelo, TX.	
10-20-	31.39,-100.45	Training	Demonstration of UAS capabilities	N/A
2018			for the Gear Up for Game Wardens	
03:25PM			event in San Angelo, TX.	
10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training	
03:33PM				
10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018	,		conjunction with K9 training	
03:56PM				
10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training	
04:17PM				

10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018	32.39,-97.05	Training	conjunction with K9 training	N/A
04:39PM				
10-20-	31.69,-99.06	Search for felony fugitive	Assist in search for armed fugitive	N/A
2018	,		felon	,
05:54PM				
10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training	
09:09AM				
10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training.	
09:40AM				
10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training	
10:19AM	00.00.07.05	<b></b>		NI / A
10-20- 2018	32.39,-97.65	Training	Conducted training flights in conjunction with K9 training	N/A
10:27AM			conjunction with K9 training	
10:27 ANI 10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018	52.53, 31.00		conducted training fights in conjunction with K9 training	
11:08AM				
10-20-	31.39,-100.45	Training	Demonstration of UAS capabilities	N/A
2018			for the Gear Up for Game Wardens	
11:41AM			event in San Angelo, TX.	
10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018	,		conjunction with K9 training	,
11:53AM				
10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training	
12:19PM				
10-20-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training	
12:42PM				
10-20-	31.68,-99.02	LE Search and Rescue	Assist in search for armed fugitive	N/A
2018 12:50PM			felon	
12.50FW	30.35,-96.81	LE Criminal Investigation	Assisted sheriff's office with	N/A
2018	30.35,-90.61	LE Grimmar investigation	search for burglary suspect	N/A
01:29PM			scaren for burglary suspect	
10-21-	31.70,-99.84	Training	Training Flight /FLIR camera	N/A
2018	3, 00.01		training	.,
02:48PM				
10-21-	32.39,-97.65	Training	Conducted training flights in	N/A
2018		_	conjunction with K9 training	
09:19AM			_	
10-21-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training	
09:52AM				
10-21-	32.39,-97.65	Training	Conducted training flights in	N/A
2018			conjunction with K9 training	
10:06AM	20.20.07.05	Training	Conducted training flights in	N/A
10-21-	32.39,-97.65	Training	Conducted training flights in	N/A
2018 10:17AM			conjunction with K9 training	
10:17AN	32.39,-97.65	Training	Conducted training flights in	N/A
2018	52.33,-37.03		conducted training fights in conjunction with K9 training	IT/ A
10:50AM				
10.30AM	32.39,-97.65	Training	Conducted training flights in	N/A
2018	52.00, 51.00		conjunction with K9 training	
11:08AM				

10.00	<b>a</b> <i>i</i> <b>a a</b> <del>-</del> <b>a c</b>			
10-22-	31.92,-97.66	Training	UAS proficiency training flight	N/A
2018				
05:12PM				
10-22-	31.92,-97.66	Training	UAS proficiency training flight	N/A
2018				
05:20PM				
10-22-	27.72,-97.16	Prescribed Burn Assessment	Conducted a preliminary	N/A
2018	, -		prescribed burn assessment at	
11:12AM			Mustang Island State Park with	
/			TPWD staff	
10-22-	34.22,-102.72	Training	Demonstration of UAS capabilities	N/A
2018	0-1.22,-102.12	i i alling	to other LE agencies	17 A
			to other LE agencies	
12:53PM	20.00.07.50	Testates		NI / A
10-24-	30.28,-97.59	Training	UAS maneuvering and operation	N/A
2018			training	
01:03PM				
10-24-	30.28,-97.59	Training	UAS maneuvering and operation	N/A
2018			training	
12:47PM				
10-25-	32.16,-97.89	Training	Training	N/A
2018	-,		5	
04:31PM				
10-25-	32.16,-97.89	Training	Training	N/A
2018	02.10,-31.03	i i anning	110 miles	
04:51PM	00 40 07 00	The state of	The state of the s	
10-25-	32.16,-97.89	Training	Training	N/A
2018				
05:00PM				
10-25-	30.43,-97.69	Training	UAS flight training during	N/A
2018			windy/low ceiling conditions	
09:00AM				
10-25-	30.41,-97.60	Training	UAS flight training during	N/A
2018	,		windy/low ceiling conditions	
10:09AM				
10.09AW	30.41,-97.60	Training	UAS flight training during	N/A
2018	00. <del>4</del> 1,-97.00	Training	windy/low ceiling conditions	N/A
			whitey/ low cering conditions	
10:24AM	00.00.07.00	Wahiala Assistant		N /A
10-25-	32.36,-97.39	Vehicle Accident	DPS accident investigation.	N/A
2018		Reconstruction	Provided aerial pictures of the	
12:18PM			vehicles involved	
10-26-	27.67,-97.18	Training	Training	N/A
2018				
03:05PM				
10-26-	30.21,-96.94	Training	Training	N/A
2018	· ·····, · ···· ·			y
06:37PM				
10-26-	30.21,-96.94	Training	Training	N/A
2018	30.2 <b>1</b> ,-50.94	Training	Tailing	N/A
06:52PM	A			
10-27-	31.47,-99.69	Training	Flight demonstration for youth	N/A
2018			program	
01:19PM				
10-28-	30.32,-96.71	Training	Training	N/A
2018				
11:39AM				
10-29-	32.28,-97.61	Vehicle Accident	Assisted DPS with accident	N/A
2018	2 <b></b>	Reconstruction	investigation	
01:05PM			mosugation	
	07 67 07 40	Training	Mustang Joland State Davis	NI/A
10-29-	27.67,-97.18	Training	Mustang Island State Park -	N/A
2018			Testing out flight capture modes	
05:35PM			to promote park to the public.	

10-29-	30.29,-97.61	Training	UAS flight training over/near	N/A
2018	50.25,-51.01	Training	large body of water	
11:14AM				
10-29-	30.29,-97.61	Training	UAS flight training over/near	N/A
2018	,		large body of water	
11:30AM				
11-01-	31.31,-97.20	Training	Training	N/A
2018				
10:35AM				
11-01-	31.31,-97.20	Training	Training	N/A
2018				
10:39AM	01.01.07.00	<b></b>	<b>-</b>	NI / A
11-01-	31.31,-97.20	Training	Training	N/A
2018 10:46AM				
10:40AW	31.31,-97.20	Training	Training	N/A
2018	31.31,-97.20	Training	Training	N/A
10:52AM				
11-02-	27.89,-97.68	Training	Flooded neighborhood flight	N/A
2018	21100, 01100		training	iy A
03:20PM				
11-02-	27.89,-97.63	Training	Flooded neighborhood flight	N/A
2018	,		training	,
04:25PM				
11-03-	27.72,-97.17	LE Search and Rescue	Assist first responders in locating	N/A
2018			missing kayakers	
01:48PM				
11-03-	27.72,-97.17	LE Search and Rescue	Assist first responders in locating	N/A
2018			missing kayakers	
02:05PM				
11-03-	31.35,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office	N/A
2018			with murder investigation/	
09:50AM	24 25 07 00		evidence search.	NI / A
11-03- 2018	31.35,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office with murder investigation/	N/A
10:06AM			evidence search.	
11-03-	31.35,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office	N/A
2018	02100, 01100		with murder investigation/	iy A
10:28AM			evidence search.	
11-03-	31.35,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office	N/A
2018	,	C C	with murder investigation/	,
10:37AM			evidence search.	
11-03-	31.35,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office	N/A
2018			with murder investigation/	
10:54AM			evidence search.	
11-03-	31.35,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office	N/A
2018			with murder investigation/	
11:08AM	24.25.07.00		evidence search.	N/A
11-03- 2018	31.35,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office	N/A
2018 11:27AM			with murder investigation/ evidence search.	
11.27 AW	27.42,-97.30	Training	Flight at the Padre Island National	N/A
2018	21.72, 31.00	, in the second se	Seashore to demonstrate	1. Y A
02:50PM			capabilities to the National Park	
			Police Officers.	
11-08-	27.67,-97.17	Training	Training flight for area of	N/A
2018	,	_	coverage over the beach at	
03:53PM			Mustang Island State Park.	
11-08-	27.67,-97.17	Training	Training Flight using sport mode	N/A
2018				
04:15PM				

			-	
11-08-	31.36,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office	N/A
2018			with murder investigation/	
09:21AM			evidence search.	
11-08-	31.36,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office	N/A
2018		_	with murder investigation/	
09:37AM			evidence search.	
11-08-	31.36,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office	N/A
2018	0		with murder investigation/	.,
09:51AM			evidence search.	
11-08-	31.36,-97.08	LE Criminal Investigation	Assist Falls Co. Sheriff's Office	N/A
2018	01.00,-57.00	LE Offininal Investigation	with murder investigation/	N/A
10:35AM			evidence search.	
10.35AM 11-13-	32.79,-97.56	LE Criminal Investigation	LE Criminal Investigation flight in	N/A
2018	32.79,-97.50	LE Criminal investigation		N/A
			support of ongoing man hunt for a	
12:48PM			suspect who shot a Parker Co.	
			Sheriff's Deputy while	
			investigating a hunt without	
			landowner consent call.	
11-14-	32.17,-97.51	Training	Conducted training flight	N/A
2018				
02:34PM				
11-14-	32.17,-97.51	Training	Conducted training flight	N/A
2018				
02:55PM				
11-14-	31.92,-97.66	Training	UAS proficiency flight and	N/A
2018	0_10_, 01100		equipment testing at outdoor	.,
08:07AM			temperature of 26 degrees F.	
11-14-	31.92,-97.66	Training	UAS proficiency flight and	N/A
2018	01.52,-57.00	Training	equipment testing at outdoor	N/ A
2018 08:15AM				
11-15-	28.16,-96.98		temperature of 26 degrees F.	NI / A
-	28.10,-90.98	Pre controlled burn survey	Pre-controlled burn survey at	N/A
2018			Goose Island State Park for	
04:45PM			analysis of fuel and structures in	
			area to ensure safety	
11-15-	28.16,-96.98	Pre controlled burn survey	Pre controlled burn survey at	N/A
2018			Goose Island State Park for	
05:10PM			analysis of fuel and structures in	
			area to ensure safety	
11-15-	28.47,-98.25	Training	Demonstrate UAS capabilities to	N/A
2018			fellow officers from the region	
11:39AM				
11-15-	28.47,-98.25	Training	Demo drone to fellow officers	N/A
2018		_	from the region to get a sense of	
11:59AM			its capabilities.	
11-15-	28.47,-98.25	Department equipment DEMO	Demonstrate UAS capabilities to	N/A
2018	,		fellow officers from the region	
12:16PM				
11-17-	31.92,-97.66	Training	UAS proficiency flight	N/A
2018			ere pronorono, mBire	
05:24PM				
11-18-	30.39,-97.90	Training	UAS flight training and camera	N/A
2018	30.39,-97.90	Tailing	operation training	N/A
			operation training	
11:18AM	00.00.07.00	Technicat		NI / A
11-18-	30.39,-97.90	Training	UAS flight training and camera	N/A
2018			operation training	
11:28AM				
11-18-	30.39,-97.90	Training	UAS flight training and camera	N/A
2018			operation training	
11:38AM				
11-19-	32.21,-97.53	Vehicle Accident	DPS crash investigation	N/A
2018		Reconstruction	assistance	
01:53PM				
Real Property lies and the second	•			

44.04				
11-21-	31.90,-97.19	Training	UAS proficiency flight	N/A
2018				
01:44PM				
11-21-	31.90,-97.19	Training	UAS Flight Training	N/A
2018				
01:58PM				
11-21-	31.90,-97.19	Training	UAS Flight Training	N/A
2018	,			,
02:25PM				
11-21-	31.90,-97.19	Training	UAS proficiency flight	N/A
2018	01100, 01110	Training	ere pronoioney inght	N/A
02:32PM				
11-21-	31.90,-97.19	Training	UAS Flight Training	N/A
	31.90,-97.19	Training	UAS Flight Training	N/A
2018				
02:47PM				
11-21-	31.90,-97.19	Training	UAS proficiency flight	N/A
2018				
02:54PM				
11-21-	31.90,-97.19	Training	UAS Flight Training	N/A
2018			0 0	,
03:46PM				
11-21-	31.90,-97.19	Training	UAS Flight Training	N/A
2018	51.50,-31.13	Irailing		IV/A
04:07PM				
11-21-	31.90,-97.19	Training	UAS Flight Training	N/A
2018				
04:38PM				
11-21-	31.90,-97.19	Training	UAS proficiency flight	N/A
2018		_		
04:43PM				
11-21-	31.90,-97.19	Training	UAS proficiency flight	N/A
2018			(	.,
04:52PM				
11-22-	31.92,-97.66	Training	UAS proficiency flight	N/A
2018	01.52,-57.00	Training	OAS pronciency night	17.6
04:51PM				
	20.40.07.00	Turining	Testates	NI / A
11-22-	32.16,-97.89	Training	Training	N/A
2018				
04:53PM				
11-22-	32.16,-97.89	Training	Training	N/A
2018				
05:06PM				
11-23-	31.99,-97.74	Training	UAS proficiency flight	N/A
2018	,			
03:03PM				
11-23-	31.99,-97.74	Training	UAS proficiency flight	N/A
2018		B	erte pronoione, ingit	
03:22PM				
11-23-	21 00 07 74	Training	LIAC proficional flight	N/A
	31.99,-97.74	Training	UAS proficiency flight	N/A
2018				
03:37PM				
11-23-	32.16,-97.89	Training	Training	N/A
2018				
04:50PM				
11-23-	32.16,-97.89	Training	Training	N/A
2018	,			
05:04PM				
11-23-	31.92,-97.66	Training	UAS proficiency flight	N/A
2018	51.52, 51.00		CAO Pronoiency ment	17.5
2018 10:21AM				
	1		1	

44.04	04 00 07 00			
11-24-	31.92,-97.66	Training	UAS proficiency flight	N/A
2018				
11:07AM	04.00.07.00	The fail of the second s		
11-25-	31.88,-97.36	Training	UAS proficiency flight	N/A
2018				
05:01PM	04.00.07.00	Total a		
11-25-	31.88,-97.36	Training	UAS proficiency flight	N/A
2018				
05:15PM	04.00.07.00	<b>-</b>		
11-25-	31.88,-97.36	Training	UAS proficiency flight	N/A
2018				
05:40PM	04 00 07 74	Total a		
11-26-	31.99,-97.74	Training	UAS proficiency flight	N/A
2018				
04:29PM				
11-26-	31.99,-97.74	Training	UAS proficiency flight	N/A
2018				
04:52PM	00 54 00 40	Total a		
11-26-	28.51,-98.46	Training	Testing flight due to inability to	N/A
2018			update firmware	
04:53PM	00.54.00.40			
11-27-	28.51,-98.46	Department Equipment DEMO	Demonstrate UAS capabilities to	N/A
2018			fellow officers	
01:03PM				
11-27-	28.51,-98.46	Department Equipment DEMO	Demo the drone to fellow officers	N/A
2018			to know its capabilities and	
12:44PM			restrictions when operated, if	
44.07	00.54.00.40		reqested for use.	
11-27-	28.51,-98.46	Department Equipment DEMO	Demonstrate UAS capabilities to	N/A
2018			fellow officers	
12:55PM	00.40.07.50	The state of the s		
11-28-	32.18,-97.50	Training	Conducted Training Flight	N/A
2018				
03:08PM	20.40.07.50	Testatest	Or a durate d Table is a Fileth	
11-28- 2018	32.18,-97.50	Training	Conducted Training Flight	N/A
2018 03:14PM				
	20.40.07.50	Testatest	Or a durate of Training Flight	
11-28- 2018	32.18,-97.50	Training	Conducted Training Flight	N/A
2018 03:46PM				
03:46PM 11-28-	20 10 07 50	Training	Conducted Training Flight	N/A
-	32.18,-97.50	Training	Conducted Training Flight	N/A
2018 03:59PM				
11-28-	29 51 09 46	Training	Training	N/A
2018	28.51,-98.46	Training	Training	N/A
2018 05:13PM				
11-28-	28.51,-98.46	Training	Testing visibility capabilities	N/A
2018	20.31,-30.40	Training	during times near sunset	N/A
2018 05:33PM			uning times near sunset	
11-29-	31.53,-98.33	Training	Training	N/A
2018	01.00,-90.00	Tailing	Training	N/A
10:42AM				
10.42AM 11-30-	30.39,-97.90	Training	UAS flight training and camera	N/A
2018	30.33,-37.30	1 anning	operation training	11/ A
10:18AM				
10.18AM	30.39,-97.90	Training	UAS flight training and camera	N/A
2018	30.39,-97.90	Tailing	operation training	N/A
10:50AM				
10:50AM 11-30-	30.39,-97.90	Training	UAS flight training and camera	N/A
2018	30.33,-37.30	1 anning	operation training	11/ A
2018 11:07AM				
		1		

10.01	07.07.07.40	Malfara akaal	Assist in Issetting to the Line is t	NI / A
12-01- 2018	27.67,-97.19	Welfare check	Assist in locating individuals in remote area with stuck vehicle	N/A
			remote area with stuck vehicle	
02:07PM	07.67.07.40	Walfara Chaok	Assist in lossting individuals in	N/A
12-01- 2018	27.67,-97.19	Welfare Check	Assist in locating individuals in remote area with stuck vehicle	N/A
2018 02:21PM				
	25 45 404 00	LE Oriming Laws at satis		N / A
12-01- 2018	35.45,-101.90	LE Criminal Investigation	Felony Hunt Without Landowner	N/A
2018 02:17DM			Consent - requested by landowner,	
03:17PM			suspect not located.	N /A
12-01-	35.45,-101.90	LE Criminal Investigation	Felony Hunt Without Landowner	N/A
2018			Consent - requested by landowner,	
04:05PM	07.05.07.40	Walfere Obeels	suspect not located.	N/A
12-01-	27.65,-97.19	Welfare Check	Assist in locating individuals in	N/A
2018			remote area with stuck vehicle	
04:13PM				N /A
12-01-	35.45,-101.90	LE Criminal Investigation	Felony Hunt Without Landowner	N/A
2018			Consent - requested by landowner,	
04:14PM	20.07.07.50	Testatest	suspect not located.	N /A
12-02-	32.07,-97.56	Training	UAS proficiency flight	N/A
2018				
04:56PM	20.07.07.77	Training		N/A
12-02-	32.07,-97.56	Training	UAS proficiency flight	N/A
2018				
05:13PM	00.07.07.77	Trachel		N//
12-02-	32.07,-97.56	Training	UAS proficiency flight	N/A
2018				
05:16PM	04.00.07.00			
12-02-	31.92,-97.66	Training	UAS indoor proficiency flight	N/A
2018				
06:58PM				
12-03-	31.92,-97.66	Training	UAS proficiency flight	N/A
2018				
11:46AM				
12-03-	31.92,-97.66	Training	UAS proficiency flight	N/A
2018				
11:48AM				
12-03-	31.92,-97.66	Training	UAS proficiency flight	N/A
2018				
11:51AM				
12-03-	31.92,-97.66	Training	UAS proficiency flight	N/A
2018				
11:55AM				
12-03-	31.92,-97.66	Training	UAS proficiency flight	N/A
2018				
12:02PM				
12-08-	26.40,-98.99	Training	UAS proficiency flight	N/A
2018				
05:56PM				
12-09-	29.82,-97.82	LE Search and Rescue	Search for flood victims in creek	N/A
2018				
09:48AM				
12-09-	29.82,-97.82	LE Search and Rescue	Search for flood victims in creek	N/A
2018				
10:04AM				
12-09-	29.81,-97.83	LE Search and Rescue	Search for flood victims in creek	N/A
2018				
10:26AM				
12-09-	30.14,-97.85	LE Criminal Investigation	Investigation- Assessment and	N/A
2018		_	inspection of damages by	
10:57AM			violators of preservation City of	
			Austin land.	

	-	-	-	-
12-09- 2018 11:02AM	30.14,-97.85	LE Criminal Investigation	Investigation- Assessment and inspection of damages by violators of preservation City of	N/A
			Austin land.	
12-09-	30.14,-97.85	LE Criminal Investigation	Investigation- Assessment and	N/A
2018			inspection of damages by	.,
11:13AM			violators of preservation City of	
			Austin land.	
12-11-	29.88,-95.16	Department DEMO	State Parks Region 4 UAS	N/A
2018	25.00, 55.10		demonstration	N/A
			demonstration	
10:14AM				N / A
12-13-	27.72,-97.16	Controlled Fire Burn Survey	TPWD & Nature Conservancy pre-	N/A
2018			burn survey/evaluation	
09:28AM				
12-13-	27.72,-97.16	Controlled Fire Burn Survey	TPWD & Nature Conservancy pre-	N/A
2018			burn survey/evaluation	
09:51AM				
12-13-	31.93,-97.37	Training	Training	N/A
2018		_		-
12:08PM				
12-15-	31.92,-97.66	Training	UAS proficiency flight	N/A
2018				.,
11:54AM				
12-16-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	31.33,-90.33	Training	K9 Cover Team OAS Training	N/A
02:43PM	04 50 00 00			NI / A
12-16-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
02:52PM				
12-16-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
03:03PM				
12-16-	31.46,-97.10	Training	K9 Cover Team UAS Training	N/A
2018	,			
10:59AM				
12-16-	31.46,-97.10	Training	K9 Cover Team UAS Training	N/A
2018	•=====; •====			.,,
11:06AM				
12-16-	31.46,-97.10	Training	K9 Cover Team UAS Training	N/A
2018	01.40, 57.10	Training	No obver ream one training	N/A
11:13AM				
12-16-	31.46,-97.10	Training	K9 Cover Team UAS Training	N/A
2018	91.40,-91.LU	rannig	NO COVEL LEALLI DAS ITAINING	N/A
2018 11:20AM				
-	04 50 00 00	Training		NI / A
12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
02:32PM				
12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
02:40PM				
12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
02:42PM				
12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018		_		
02:48PM				
12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				.,
02:59PM				
12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	01.00,-00.00			17 <b>n</b>
2018 02:59PM				
02.09710		1		

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12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
03:04PM				
12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
03:09PM				
12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	000,00.00			.,,
03:16PM				
12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
	31.33,-90.33	Training	K9 Cover reall UAS fraining	N/A
2018				
03:22PM				
12-17-	31.53,-98.34	Training	K9 Cover Team UAS Training	N/A
2018				
03:31PM				
12-17-	31.53,-98.34	Training	K9 Cover Team UAS Training	N/A
2018		C C	C C	
03:40PM				
12-17-	31.53,-98.34	Training	K9 Cover Team UAS Training	N/A
2018	01.00,-30.04	i i u i i i g	No over reall OAS fraining	17.4
03:44PM				
12-17-	31.53,-98.34	Training	K9 Cover Team UAS Training	N/A
2018				
03:44PM				
12-17-	31.53,-98.34	Training	K9 Cover Team UAS Training	N/A
2018		_		
03:45PM				
12-17-	31.53,-98.34	Training	K9 Cover Team UAS Training	N/A
2018	02100, 00104	Training		NY A
03:56PM				
	04 50 00 04	The second se		
12-17-	31.53,-98.34	Training	K9 Cover Team UAS Training	N/A
2018				
04:08PM				
12-17-	31.53,-98.34	Training	K9 Cover Team UAS Training	N/A
2018				
04:12PM				
12-17-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	,			,
07:55AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	07.00,-20.00	ITalling	NO COVEL LEALL UAS HAILING	IV/A
01:05PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
01:22PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018		_		
01:26PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
01:27PM				
	21 52 00 22	Training	KO Cover Teem LIAS Training	N/A
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
01:36PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
01:36PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	,			· ·
01:37PM				

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12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
01:38PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
01:54PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	,			,
02:15PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	02100, 00100	Training		NY A
02:16PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	31.33,-90.33	Training	K9 Cover reall OAS fraining	N/A
02:18PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
02:25PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
02:28PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	,			
02:32PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	02100, 00100	Training		NY A
02:41PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	31.33,-90.33	Training	K9 Cover Team UAS Training	N/A
02:50PM	04 50 00 00			N (4
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
02:59PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
03:49PM				
12-18-	31.53,-98.34	Training	K9 Cover Team UAS Training	N/A
2018				
04:00PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				´
05:23PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
08:19AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
12-18- 2018	97.99.99	Iranning	NO COVEL LEALLI DAS ITAINING	N/A
08:33AM	04 50 60 64	<b>T</b>		
12-18-	31.53,-98.34	Training	K9 Cover Team UAS Training	N/A
2018				
08:42AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
08:51AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018			-	
09:07AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				´
09:20AM				
30. <b>.</b>			1	1

	-	r.		-
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
09:31AM 12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	31.33,-90.33	Training	K9 Cover reall OAS fraining	N/A
09:32AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	01.00, 00.00			
09:45AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018		_	_	
09:48AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
09:48AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018 10:11AM				
10:11AM 12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	31.33,-38.33	Trailing	Ra Gover realli DAS frailing	N/A
10:12AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018			no coror rouni erte rrunnig	
10:13AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018		_		
10:30AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
10:49AM	04 50 00 00	<b>.</b>		
12-18- 2018	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
11:02AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				.,
11:04AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
11:34AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
11:36AM 12-18-	21 52 00 22	Training	KO Cover Team LIAC Training	N / A
12-18- 2018	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018 11:45AM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018	,			-7
12:47PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
12:58PM				
12-18-	31.53,-98.33	Training	K9 Cover Team UAS Training	N/A
2018				
12:58PM	24.00.07.07	Training		
12-24- 2018	31.80,-97.67	Training	UAS proficiency flight	N/A
2018 02:29PM				
12-24-	32.17,-97.49	Training	Conducted training flight	N/A
2018	5===, 51175			.,,,,
10:17AM				
		I.		

12-24- 2018 10:51AM	32.17,-97.49	Training	Conducted training flight	N/A
12-28- 2018 02:45PM	31.91,-97.68	Training	UAS proficiency flight	N/A
12-28- 2018 03:03PM	31.91,-97.68	Training	UAS proficiency flight	N/A
12-31- 2018 01:49PM	31.99,-97.75	Training	UAS proficiency flight	N/A

The TPWD Law Enforcement Division and State Parks Police total cost of acquiring, maintaining, repairing, and operating or otherwise using each unmanned aircraft for the preceding 24 months was \$88,346.11.

#### 2017-2018

Texas Parks and Wildlife Foundation Donations: \$76,719.14

TPWD Law Enforcement Division Individual Donation: Approximately \$1,800.00

TPWD Law Enforcement Division Purchases: \$7,280.68

TPWD State Parks Division Purchases: \$2,546.29