

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

TX	PAAL	1	78	2	33	2012-05-30	ETL	6 ³⁵
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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				

[illegible]

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

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

<u>TX</u>	<u>PAAL</u>	<u>1</u>	<u>80</u>	<u>2</u>	<u>49</u>	<u>2012-05-30</u>	<u>ETL</u>	<u>730</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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					

[illegible]

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

Comments:

Gulf Coast Network, National Park Service

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Tx	PAAL	3	82	2	12	2012-05-30	ETL	8 ³⁰
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
		0 calm, 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				

[illegible]

Comments: Nesting pair of Harris Hawk

Gulf Coast Network, National Park Service

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

<u>TX</u>	<u>PAAL</u>	<u>5/3</u>	<u>82</u>	<u>2</u>	<u>4</u>	<u>2012-5/30</u>	<u>ETL</u>	<u>850</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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					

[illegible]

Comments: _____

Gulf Coast Network, National Park Service

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

<u>TX</u> State	<u>PAAL</u> Park	<u>5</u> Wind	<u>83</u> Temp °F	<u>2</u> Sky	<u>36</u> Point #	<u>2012-05-30</u> Date (yyyy-mm-dd)	<u>ETL</u> Observer	<u>915</u> Time
0 calm, 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					

[illegible]

Comments: * Covey of 12 NOBO near - on rd. to pt

Gulf Coast Network, National Park Service

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

<u>TX</u>	<u>PAAL</u>	<u>5</u>	<u>84</u>	<u>2</u>	<u>16</u>	<u>2012/5/30</u>	<u>ETL</u>	<u>943</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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				

[illegible]

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

Tx	PAAL	1	80	2	55	2012-05-31	ETL	8 ⁰⁰
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
		0 calm, 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				

[illegible]

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

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

<u>TX</u>	<u>PAAL</u>	<u>1</u>	<u>82</u>	<u>3</u>	<u>26</u>	<u>2012-05-31</u>	<u>ETL</u>	<u>830</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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				

[illegible]

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

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

Tx	PAAL	1	83	3	57	2012-05-31	ETL	850
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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								

[illegible]

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

Comments: * YBCU eating lizard

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

Tx	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
TX	PARK	1	84	2	22	2012-05-31	ETL	9 ¹⁰
		0 calm, 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			

[illegible]

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

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

<u>TX</u>	<u>PAAL</u>	<u>1</u>	<u>79</u>	<u>1</u>	<u>48</u>	<u>2012-06-01</u>	<u>ETL</u>	<u>7⁵⁵</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 1 smoke drifts, 2 wind fell 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								

[illegible]

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

Comments: _____

Gulf Coast Network, National Park Service

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

<u>Tx</u>	<u>PAAL</u>	<u>1</u>	<u>79</u>	<u>1</u>	<u>31</u>	<u>2012-06-01</u>	<u>ETL</u>	<u>8²⁰</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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				

[illegible]

Comments: _____

Gulf Coast Network, National Park Service

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

<u>TX</u>	<u>PAAL</u>	<u>1</u>	<u>80</u>	<u>1</u>	<u>51</u>	<u>2012-06-01</u>	<u>ETL</u>	<u>840</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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				

[illegible]

Comments: _____

Gulf Coast Network, National Park Service

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

<u>TX</u>	<u>PAAL</u>	<u>1</u>	<u>81</u>	<u>1</u>	<u>39</u>	<u>2012-06-01</u>	<u>ETL</u>	<u>9⁰⁰</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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				

[illegible]

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

<u>TX</u>	<u>PAAL</u>	<u>1</u>	<u>82</u>	<u>1</u>	<u>34</u>	<u>2012-06-01</u>	<u>ETL</u>	<u>9:25</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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					

[illegible]

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

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

TX State	PAAL Park	W Wind	77 Temp °F	☉ Sky	8 Point #	2012-06-02 Date (yyyy-mm-dd)	ETL Observer	130 Time
0 calm, 1 smoke drifts, 2 wind felt in face, 3 leaves rippled, 4 branches move, 5 small trees sway			0 Clear, 1 partly cloudy, 2 cloudy, 3 rain, 4 fog, 5 drizzle					

0 calm, 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

[illegible]

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

Comments: _____

(record time in distance column as:

0 = 0-1 min 1 = 1-2 min 2 = 2-3 min

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

<u>PX</u>	<u>PAAL</u>	<u>Ø</u>	<u>77</u>	<u>Ø</u>	<u>45</u>	<u>2012-06-02</u>	<u>ETL</u>	<u>645</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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					

[illegible]

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

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
TX	PARK	0	77	0	54	2012-06-02	ETL	7 ⁰⁵
		0 calm, 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	

[illegible]

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

Comments:

(record time in distance column as:

(record time in distance column as.

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

<u>TX</u>	<u>PAAL</u>	<u>1</u>	<u>78</u>	<u>0</u>	<u>21</u>	<u>2012-06-02</u>	<u>ETL</u>	<u>722</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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				

[illegible]

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

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

TX State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
		0 calm, 1 smoke drifts, 2 wind fell 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				

[illegible]

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

Comments: _____

Gulf Coast Network, National Park Service

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

<u>TX</u>	<u>PAAL</u>	<u>3</u>	<u>79</u>	<u>1</u>	<u>38</u>	<u>2012-06-02</u>	<u>ETL</u>	<u>8¹²</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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					

[illegible]

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

0 calm, 1 smoke drifts, 2 wind felt in face,
3 leaves move, 4 branches move, 5 small trees sway

Аои?

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

Tx	PAAL	1	78	1	9	192012-06-03	ETL	7 ²⁰
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
		0 calm, 1 smoke drifts, 2 wind fell 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				

[illegible]

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

Comments: _____

(record time in distance column as:

Gulf Coast Network, National Park Service

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

- SOP-GULN-02, form #2, December 2009 -

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

Tx	PAAL	1	80	1	43	2012-06-03	FTL	815
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
		0 calm, 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				

[illegible]

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

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

<u>TX</u>	<u>PAUL</u>	<u>1</u>	<u>81</u>	<u>1</u>	<u>41</u>	<u>2010-06-03</u>	<u>ETL</u>	<u>835</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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				

[illegible]

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

Comments: _____

(record time in distance column as:

0 = 0-1 min, 1 = 1-2 min, 2 = 2-3 min, 3 = 3-4 min, 4 = 4-5 min, 5 = 5-6 min, 6 = 6-7 min, 7 = 7-8 min, 8 = 8-9 min, 9 = 9-10 min)

Gulf Coast Network, National Park Service

<u>Jx</u>	<u>PAAL</u>	<u>1</u>	<u>82</u>	<u>1</u>	<u>5</u>	<u>2012-06-03</u>	<u>ETL</u>	<u>855</u>
State	Park	Wind	Temp °F	Sky	Point #	Date (yyyy-mm-dd)	Observer	Time
0 calm, 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					

[illegible]

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

Comments: _____