Route	Name:					Ob	servers:			
Start Km		Finish Km			Temp	Range ⁰ C		Year	Month	Day
Km	Time	Wind	Beauf	Precip	East	North	Flight Dir	Location	Flock Sizes	# Cranes
0										
2										
4										
6										
8										
10										
12										
14										
16										
18 20										
20										
22										
24										
26										
28										
30										
32										
34										
36										
38										
40										
42										
44										
46										
48										
50										
Total										

Notes

- complete weather data every 5 stops and/or when cranes are observed
- separate each flock with a comma eg 5, 24, 675, 14
- # cranes equals sum of all flock sizes eg. 718
- use cardinal and ordinal points for wind & flight directions eg. N, NE, E, SE, S, SW, W, NW
- wind is the direction from which it originates
- use Beaufort force # from chart
- record UTM points only at stops where cranes are observed
- for location, use G for ground or A for aerial flocks
- if route is longer than 50 stops, use another sheet entitled "route name cont'd" and add km to stops eg 52, 54, 56 etc.

		Calm	Light air	Light Breeze	Gentle Breeze	Moderate Breeze	Fresh Breeze	Strong Breeze	Near Gale	Gale	Severe Gale	Storm	Violent Storm	Hurricane
я.	Description	Calm; smoke rises vertically.	Direction of wind shown by smoke drift, but not by wind vane.	Wind felt on face; leaves rustle; ordinary vanes moved.	Leaves and small twigs in constant motion; wind extends light flag.	Raises dust and loose paper; small branches are moved.	Small trees in leaf begin to sway; crested wavelets form on inland waters.	Large branches in motion; whistling heard in telegraph.	Whole trees in motion; inconvenience felt when walking.	Breaks twigs off trees; generally impedes progress.	Slight structural damage occurs (chimney-pots and slates removed).	Seldom experienced inland; trees uprooted; considerable structural damage occurs.	Very rarely experienced;	accompanieu by wide- spread damage.
A.	knts	1-0	<u>~</u>	4-6	7-10	91-11	17-21	12-27	28-33	34-40	41-47	48-55	56-63	17-49
BEAUFORT SCAL	reading m/s	<0.3	0.3-1.5	1.5-3.3	3.3-5.5	5.5-8.0	8.0-10.8	10.8-13.9	13.9-17.2	17.2-20.7	20.7-24.5	24.5-28.4	28.4-32.6	232.6
RT		v	₹.	=-9	12-19	20-28	29-38	39-49	19-05	62-74	75-88	89-102	103-117	8 2
J F C	Anemometer mph kmh	<u>-</u> 0	7	4-7	8-12	13-18	19-24	25-31	32-38	39-46	47-54	55-63	64-72	73-83
Α		0	5	<	5	5	\$	\$	*	•	•	7	*	\$
BE	Force	0	-	7	٣	4	ın	•	7	&	6	<u>o</u>	=	12