

## SUNSHINE GUIDE TO DARNAH AND THE WADI DARNAH, LIBYA

LOCATION: Darnah (Derna) is located on the coast of Cyrenaica at the eastern end of the Jebel Akhdar. The town is situated at the mouth of a lush and verdant *wadi* (canyon) of the same name. Elevations are close to sea level. The wadi is an interesting feature, and carries water virtually all year. It has a waterfall near its head. The town has several pleasant beaches nearby, and an interesting covered *suuq* (market)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	10:16	11:00	11:58	12:59	13:50	14:17	14:06	13:22	12:25	11:24	10:31	10:03
HOURS OF SUNSHINE	5:44	6:42	7:22	8:42	10:02	11:27	11:37	10:51	9:30	8:05	6:39	5:29
AREA OF BLUE SKY	55%	57%	60%	66%	68%	83%	87%	85%	80%	70%	61%	55%
LOW FOR MONTH	43 °	41 °	44 °	48 °	51 °	59 °	65 °	66 °	62 °	57 °	51 °	46 °
SUNRISE TEMPERATURE	49 °	49 °	52 °	56 °	60 °	66 °	71 °	72 °	69 °	64 °	58 °	52 °
AFTERNOON TEMPERATURE	64 °	64 °	68 °	73 °	77 °	81 °	83 °	85 °	83 °	81 °	74 °	67 °
HIGH FOR MONTH	73 °	77 °	85 °	94 °	99 °	101 °	91 °	91 °	94 °	94 °	86 °	77 °
FROSTY MORNINGS	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
AFTERNOONS OVER 90 °	0%	0%	1%	4%	9%	9%	2%	4%	5%	8%	1%	0%
AFTERNOON HUMIDITY	64%	62%	63%	64%	66%	66%	70%	69%	67%	62%	60%	63%
NEARBY WATERS	61 °	60 °	60 °	62 °	66 °	72 °	76 °	78 °	76 °	73 °	69 °	64 °
DRY DAYS	65%	66%	80%	91%	94%	99%	99%	99%	96%	87%	79%	69%
REASONABLY DRY DAYS	83%	85%	92%	96%	98%	99%	99%	99%	99%	94%	89%	85%
5-DAY PRECIPITATION	0.37	0.32	0.15	0.06	0.04	0.00	0.00	0.00	0.03	0.17	0.23	0.39
DAYS WITH SOME SNOW	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
DAYS WITH SOME THUNDER	3%	4%	3%	1%	1%	0%	0%	0%	1%	3%	3%	3%
DAYS WITH SOME FOG	0%	0%	0%	0%	1%	0%	0%	1%	1%	0%	0%	0%

COMMENTS: Bright sunshine is likely on 69% of the daylight hours of the year. This might range from a “low” of 54% in December, to a high of 82% in July. The lowest temperature of the year should be close to ° on some calm and clear winter sunrise, and the highest should be near 105° when the *ghibli* is blowing off of the Sahara to the south. Sensible temperatures (the ones you actually feel) will be up to 5° hotter than actual ones during the summer months, due to the humidity off the sea. During the winter months, these same conditions will make the sensible temperatures up to 3° cooler than actual ones. The *ghibli* is a hot, dry wind from the southern desert that can drop the humidity to single digits, and raise both temperatures and tempers to excessive heights. It can blow at any time of year, but is most common in the spring and early summer. It frequently carries dust and sand, and lasts for days at a time. The hottest days in any month will occur during a *ghibli*.