PARAMETERS OF THE NEW MOON ZUL-QADDAH 1451 AH AT THE TIME OF SUNSET ON 04-03-2030

(Conjunction on 03-04-2030 03:02:00 PST)

Moon Age at the time of Sunset on 04-03-2030 (Jiwani): 16 hrs 08 mins

| STATION | LAG TIME | MOON ALTITUDE | SUN_AZIMUTH | DAZ | ELONGATION | ILLUMINATION | CRITERION |
|---------------------|----------|---------------|-------------|-------|------------|--------------|-----------|
| (Sunset) | (Min) | (Deg) | (Deg) | (Deg) | (Deg) | (%) | |
| Cherat(18:34) | 36 | 6 | 277 | -3 | 8 | 0.5 | E |
| Dir(18:35) | 37 | 6 | 277 | -3 | 8 | 0.5 | Е |
| Gilgit(18:26) | 37 | 6 | 277 | -3 | 8 | 0.5 | Е |
| Islambad(18:29) | 36 | 6 | 277 | -3 | 8 | 0.5 | Е |
| Jiwani(19:10) | 32 | 6 | 276 | -4 | 9 | 0.6 | F |
| Karachi(18:49) | 31 | 6 | 276 | -4 | 8 | 0.5 | F |
| Lahore(18:23) | 34 | 6 | 277 | -3 | 8 | 0.5 | F |
| Mansehra(18:29) | 36 | 6 | 277 | -3 | 8 | 0.5 | Е |
| Multan(18:34) | 33 | 6 | 277 | -3 | 8 | 0.5 | F |
| Muzaffarabad(18:28) | 36 | 6 | 277 | -3 | 8 | 0.5 | Е |
| Peshawar(18:36) | 36 | 6 | 277 | -3 | 8 | 0.5 | Е |
| Quetta(18:52) | 34 | 6 | 277 | -3 | 9 | 0.6 | E |
| Swabi(18:32) | 36 | 6 | 277 | -3 | 8 | 0.5 | Е |

Visibility Criterion:

- (A) Easily visible (B) Visible under perfect conditions (C) May need optical aid to find the crescent Moon (D) Will need optical aid to find the crescent Moon
- (E) Not visible with a telescope (F) Not visible, below the Danjon limit