

# لجنة فلكية الحسينية جاكرتا

LAJNAH FALAKIYAH AL HUSINIYAH JAKARTA

Kp. Baru Cakung Barat Jakarta Timur ☎ 021-91267920

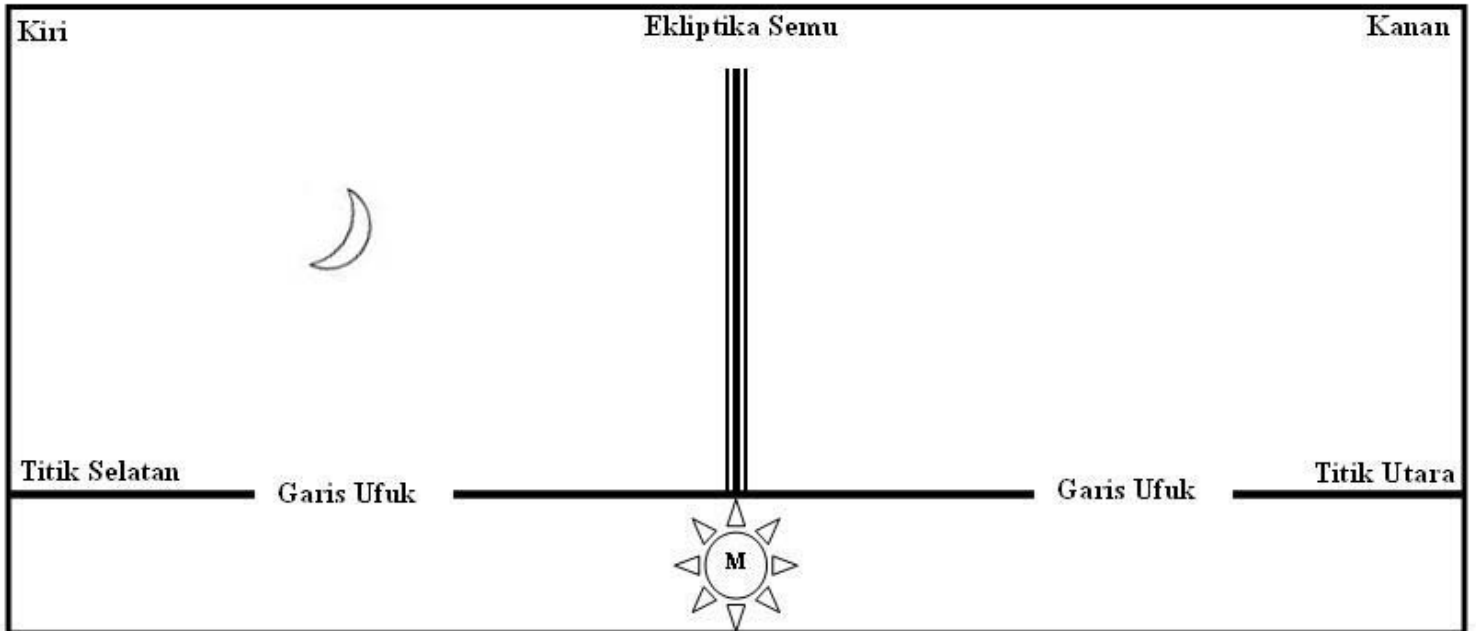
Data Hisab Ijtimak Metode Sullamun Nayyiroin  
Akhir Bulan Zulqad'ah - Awal bulan Zulhijjah Tahun 1431 Hijriah

|              |           | Alamah |    |    |    | Hishoh |    |    |    | Khosoh |    |    |    | Markaz |    |    |    | Auj |    |    |    |
|--------------|-----------|--------|----|----|----|--------|----|----|----|--------|----|----|----|--------|----|----|----|-----|----|----|----|
|              |           | hr     | jm | mn | dt | br     | dr | mn | dt | br     | dr | mn | dt | br     | dr | mn | dt | br  | dr | mn | dt |
| Th 000       | 1         | 4      | 8  | 44 | 0  | 4      | 17 | 3  | 0  | 1      | 24 | 13 | 0  | 8      | 20 | 30 | 0  | 3   | 6  | 42 | 0  |
| Th 00        | 4         | 0      | 17 | 5  | 0  | 11     | 10 | 0  | 0  | 1      | 20 | 0  | 0  | 8      | 26 | 40 | 0  | 0   | 5  | 20 | 0  |
| Th 0         | 3         | 5      | 0  | 15 | 0  | 8      | 1  | 30 | 0  | 9      | 24 | 0  | 0  | 1      | 8  | 0  | 0  | 0   | 0  | 24 | 0  |
| Th -         | 1         | 4      | 8  | 48 | 0  | 0      | 8  | 3  | 2  | 10     | 9  | 48 | 0  | 11     | 19 | 16 | 0  | 0   | 0  | 0  | 0  |
| Bulan        | Zulqad'ah | 1      | 7  | 20 | 0  | 10     | 6  | 43 | 0  | 8      | 18 | 10 | 0  | 9      | 21 | 4  | 0  | 0   | 0  | 0  | 0  |
| Jumlah Total |           | 1      | 18 | 12 | 0  | 10     | 13 | 19 | 2  | 8      | 6  | 11 | 0  | 4      | 5  | 30 | 0  | 3   | 12 | 26 | 0  |

| Keterangan                                  | br | dr |  | br | dr | mn | dt    |
|---------------------------------------------|----|----|--|----|----|----|-------|
| Tadil Khosoh                                |    |    |  |    |    |    |       |
| Br & Dr Khosoh                              | 8  | 6  |  |    | 9  | 41 |       |
| Br & Dr Khosoh+1                            | 8  | 7  |  |    | 9  | 42 |       |
| Sisa Khosoh                                 |    |    |  |    | 0  | 11 |       |
| Hasil                                       |    |    |  |    | 9  | 41 | 11    |
| Tadil Markaz                                |    |    |  |    |    |    |       |
| Br & Dr Markaz                              | 4  | 5  |  |    | 3  | 34 |       |
| Br & Dr Markaz+1                            | 4  | 6  |  |    | 3  | 33 |       |
| Sisa Markaz                                 |    |    |  |    | 0  | 30 |       |
| Hasil                                       |    |    |  |    | 3  | 33 | 30    |
| Buud Ghair Muaddal                          |    |    |  |    |    |    |       |
| Tadil Khosoh                                |    |    |  |    | 9  | 41 | 11    |
| Tadil Markaz                                |    |    |  |    | 3  | 33 | 30    |
| Hasil (+)                                   |    |    |  |    | 13 | 14 | 41    |
| Hasil Perkalian Buud Ghair Muaddal dgn 5/60 |    |    |  |    |    |    |       |
| Hasil (x)                                   |    |    |  |    | 1  | 6  | 13.42 |
| Tadil Syamsi                                |    |    |  |    |    |    |       |
| Tadil Markaz                                |    |    |  |    | 3  | 33 | 30    |
| Hasil Perkalian                             |    |    |  |    | 1  | 6  | 13.42 |
| Hasil (+)                                   |    |    |  |    | 4  | 39 | 43.42 |
| Wasath Syamsi                               |    |    |  |    |    |    |       |
| Markaz                                      |    |    |  | 4  | 5  | 30 | 0     |
| Auj                                         |    |    |  | 3  | 12 | 26 | 0     |
| Hasil (+)                                   |    |    |  | 7  | 17 | 56 | 0     |
| Muqowwam Syamsi                             |    |    |  |    |    |    |       |
| Wasath Syamsi                               |    |    |  | 7  | 17 | 56 | 0     |
| Tadil Syamsi                                |    |    |  | 0  | 4  | 39 | 43.42 |
| Hasil (-)                                   |    |    |  | 7  | 13 | 16 | 16.58 |
| Daqiq Tadil Ayyam                           |    |    |  |    |    |    |       |
| Br & Dr M.Syamsi                            | 7  | 10 |  |    | 0  | 17 |       |
| Br & Dr M.Syamsi+5                          | 7  | 15 |  |    | 0  | 17 |       |
| Sisa M.Syamsi                               |    |    |  |    | 3  | 16 | 16.58 |
| Hasil                                       |    |    |  |    | 0  | 17 | 0     |
| Buud Muaddal                                |    |    |  |    |    |    |       |
| Buud Ghair Muaddal                          |    |    |  |    | 13 | 14 | 41    |
| Daqiq Tadil Ayyam                           |    |    |  |    | 0  | 17 | 0     |
| Hasil (+)                                   |    |    |  |    | 12 | 57 | 41    |

| Hishoh Saah               |    |    |  |     |      |          |
|---------------------------|----|----|--|-----|------|----------|
| Dr & Mn Khosoh            | 8  | 5  |  | 1   | 52   |          |
| Dr & Mn Khosoh+5          | 8  | 10 |  | 1   | 53   |          |
| Sisa Khosoh               |    |    |  | 1   | 11   |          |
| Hasil                     |    |    |  | 1   | 52   | 14.2     |
| Tadil Alamah              |    |    |  |     |      |          |
| Buud Muaddal              |    |    |  | 12  | 57   | 41       |
| Hishoh Saah               |    |    |  | 1   | 52   | 14.2     |
| Hasil (x)                 |    |    |  | 24  | 14   | 44.59    |
| Alamah Muaddalah          |    |    |  |     |      |          |
| Alamah                    |    |    |  | 1   | 18   | 12 0     |
| Tadil Alamah              |    |    |  | 0   | 24   | 14 44.59 |
| Hasil (+/-)               |    |    |  | 0   | 17   | 57 15.41 |
| Saah Ijtimak              |    |    |  |     |      |          |
| Saah Ghurub               |    |    |  | 18  |      |          |
| Alamah Muaddalah          |    |    |  | 17  | 57   | 15.41    |
| Hasil (+)                 |    |    |  | 35  | 57   | 15.41    |
| Qoidah                    |    |    |  | 24  |      |          |
| Hasil (-)                 |    |    |  | 0   | 11   | 57 15.41 |
| Tinggi Hilal              |    |    |  |     |      |          |
| Qoidah                    |    |    |  | 24  | 0    | 0        |
| Alamah Muaddalah          |    |    |  | 17  | 57   | 15.41    |
| Hasil (-)                 |    |    |  | 6   | 2    | 44.59    |
| Hasil (/2)                |    |    |  | 3   | 1    | 22.3     |
| Lama Hilal di Ufuk        |    |    |  |     |      |          |
| Tinggi Hilal              |    |    |  | 3   | 1    | 22.3     |
| Hasil (/15)               |    |    |  | 0   | 12   | 5.49     |
| Ardh Qomar                |    |    |  |     |      |          |
| Br & Dr Hishoh            | 10 | 13 |  | 0   | 3    | 36       |
| Br & Dr Hishoh+1          | 10 | 14 |  | 0   | 3    | 32       |
| Sisa Hishoh               |    |    |  | 0   | 19   |          |
| Hasil                     |    |    |  | 0   | 3    | 34.73    |
| Nurul Hilal               |    |    |  |     |      |          |
| Lama Hilal di Ufuk        |    |    |  | 0   | 12   | 5.49     |
| Ardh Qomar                |    |    |  | 0   | 3    | 34.73    |
| Hasil (+)                 |    |    |  | 0   | 15   | 40.22    |
| NH (1o = 1 Jari = 2.5 cm) |    |    |  |     |      |          |
| Dengan Jari               |    |    |  | 0.3 | jari |          |
| Dengan CM                 |    |    |  | 0.8 | cm   |          |

| <b>=&lt;KESIMPULAN&gt;=</b>                                                         |
|-------------------------------------------------------------------------------------|
| Ijtimak Akhir Bulan Zulqa'dah - Awal Bulan Zulhijjah Tahun 1431 Hijriah             |
| Hari Sabtu Pukul 11: 57: 15.41 WIB                                                  |
| Tinggi hilal pada Malam Minggu setelah ghurub (terbenam matahari) adalah 3: 1: 22.3 |
| Hilal berada di atas ufuk selama 12 menit 5.49 detik                                |
| Hilal berada di sebelah Selatan dari titik barat                                    |
| Hilal miring ke Kiri                                                                |
| Berada pada bintang Aqrab (Scorpio)/ 13: 16: 16.58                                  |
| Ukuran cahaya hilal sebesar 0.3 jari (0.8 cm)                                       |
| <b>Tanggal 1 Zulhijjah tahun 1431 hijriah jatuh pada hari Minggu</b>                |
| =<HISAB URFI, untuk perbandingan>=                                                  |
| Hari Senin (Kliwon) Tanggal 8 November Tahun 2010                                   |



|                                                    |
|----------------------------------------------------|
| =<SIMULASI HILAL>=                                 |
| Hilal berada di sebelah Selatan dari titik barat   |
| Hilal miring ke Kiri                               |
| Berada pada bintang Aqrab (Scorpio)/ 13: 16: 16.58 |
| Ukuran cahaya hilal sebesar 0.3 jari (0.8 cm)      |
| Tinggi hilal 3: 1: 22.3                            |

Diprogram oleh,  
 Sekretaris Lajnah Falakiah Al-Husiniyah Jakarta

Lukman Hakim A.D, S.Kom