

Yearly Meteor Showers

Name	Dates	Peak dates	Rating
<u>Quadrantids</u>	1 January – 5 January	3 January	Strong
<u>Gamma Velids</u>	1 January – 15 January	5 January	Weak
<u>Alpha Crucids</u>	6 January – 28 January	15 January	Weak
<u>Delta Cancrids</u>	1 January – 31 January	17 January	Medium
<u>Alpha Hydrids</u>	5 January – 14 February	19 January	Weak
<u>Eta Carinids</u>	14 January – 27 January	21 January	Weak
<u>Alpha Carinids</u>	24 January – 9 February	30 January	Weak
<u>Delta Velids</u>	22 January – 21 February	5 February	Weak
<u>Alpha Centaurids</u>	28 January – 21 February	7 February	Medium
<u>Omicron Centaurids</u>	31 January – 19 February	11 February	Weak
<u>Theta Centaurids</u>	23 January – 12 March	21 February	Weak
<u>February Leonids</u>	1 February – 28 February	several	Medium
<u>Delta Leonids</u>	15 February – 10 March	24 February	Medium
<u>Gamma Normids</u>	25 February – 22 March	13 March	Medium
<u>Virginids</u>	1 March – 15 April	several	Medium
<u>Delta Pavonids</u>	11 March – 16 April	30 March	Weak
<u>Librids</u>	15 April – 30 April	several	Medium
<u>Lyrids</u>	15 April – 28 April	22 April	Strong
<u>Pi Puppids</u>	15 April – 28 April	23 April	Irregular
<u>Alpha Bootids</u>	14 April – 12 May	28 April	Weak
<u>Mu Virginids</u>	1 April – 12 May	29 April	Weak
<u>Omega Capricornids</u>	19 April – 15 May	2 May	Weak
<u>Eta Aquariids</u>	19 April – 28 May	6 May	Strong
<u>Alpha Scorpiids</u>	1 May – 31 May	16 May	Medium
<u>Beta Corona Austrinids</u>	23 April – 30 May	16 May	Weak
<u>Omega Scorpiids</u>	23 May – 15 June	2 June	Weak
<u>Arietids</u>	22 May – 2 July	7 June	Strong
<u>Sagittarids</u>	1 June – 15 July	19 June	Medium
June Lyrids ^[2]	10 June – 21 June	15 June	Irregular
<u>Tau Cetids</u>	18 June – 4 July	27 June	Weak
<u>June Bootids</u>	28 June – 28 June	28 June	Irregular
<u>Tau Aquariids</u>	19 June – 5 July	28 June	Weak
<u>Theta Ophiuchids</u>	4 June – 15 July	29 June	Weak
<u>July Pegasids</u>	7 July – 13 July	10 July	Medium
<u>July Phoenicids</u>	10 July – 16 July	13 July	Irregular
<u>Alpha Cygnids</u>	11 July – 30 July	18 July	Weak
<u>Sigma Capricornids</u>	15 July – 11 August	20 July	Weak
<u>Piscis Austrinids</u>	15 July – 10 August	28 July	Medium

<u>Southern Delta Aquariids</u>	12 July – 19 August	28 July	Strong
<u>Alpha Capricornids</u>	3 July – 15 August	30 July	Medium
<u>Southern Iota Aquariids</u>	25 July – 15 August	4 August	Medium
<u>Northern Delta Aquariids</u>	15 July – 25 August	8 August	Medium
<u>Perseids</u>	17 July – 24 August	12 August	Strong
<u>Kappa Cygnids</u>	3 August – 25 August	17 August	Medium
<u>Northern Iota Aquariids</u>	11 August – 31 August	20 August	Medium
<u>Pi Eridanids</u>	20 August – 5 September	25 August	Weak
<u>Gamma Doradids</u>	19 August – 6 September	28 August	Weak
<u>Alpha Aurigids</u>	25 August – 8 September	1 September	Medium
<u>September Perseids</u>	5 September – 10 October	8 September	Medium
<u>Aries-triangulids</u>	9 September – 16 September	12 September	Weak
<u>Piscids</u>	1 September – 30 September	20 September	Medium
<u>Kappa Aquariids</u>	8 September – 30 September	20 September	Weak
<u>Delta Aurigids</u>	22 September – 23 October	10 October	Medium
<u>October Arietids</u>	1 October – 31 October	8 October	Medium
<u>Giacobinids</u>	6 October – 10 October	8 October	Irregular
<u>Epsilon Geminids</u>	14 October – 27 October	18 October	Medium
<u>Orionids</u>	2 October – 7 November	21 October	Strong
<u>Leo Minorids</u>	21 October – 23 October	22 October	Weak
<u>Southern Taurids</u>	1 November – 25 November	5 November	Medium
<u>Delta Eridanids</u>	6 November – 29 November	10 November	Weak
<u>Northern Taurids</u>	1 November – 25 November	12 November	Medium
<u>Zeta Puppids</u>	2 November – 20 December	13 November	Weak
<u>Leonids</u>	14 November – 21 November	17 November	Irregular
<u>Alpha Monocerotids</u>	15 November – 25 November	21 November	Irregular
<u>Chi Orionids</u>	25 November – 31 December	2 December	Medium
<u>Phoenicids</u>	28 November – 9 December	6 December	Irregular
<u>Monocerotids</u>	27 November – 17 December	9 December	Medium
<u>Sigma Hydrids</u>	3 December – 15 December	12 December	Medium
<u>Puppids-velids</u>	2 December – 16 December	12 December	Medium
<u>Geminids</u>	12 December – 16 December	14 December	Strong
<u>Coma Berenicids</u>	12 December – 23 January	20 December	Medium
<u>Ursids</u>	17 December – 26 December	22 December	Strong