

## JULIAN DAYS, 2045

Date 0 <sup>h</sup> UT	Julian Day	Date 0 <sup>h</sup> UT	Julian Day	Date 0 <sup>h</sup> UT	Julian Day	Date 0 <sup>h</sup> UT	Julian Day
	<b>246</b>		<b>246</b>		<b>246</b>		<b>246</b>
Jan.	0 7980.5	Feb.	15 8026.5	Apr.	2 8072.5	May	18 8118.5
	1 7981.5		16 8027.5		3 8073.5		19 8119.5
	2 7982.5		17 8028.5		4 8074.5		20 8120.5
	3 7983.5		18 8029.5		5 8075.5		21 8121.5
	4 7984.5		19 8030.5		6 8076.5		22 8122.5
	5 7985.5		20 8031.5		7 8077.5		23 8123.5
	6 7986.5		21 8032.5		8 8078.5		24 8124.5
	7 7987.5		22 8033.5		9 8079.5		25 8125.5
	8 7988.5		23 8034.5		10 8080.5		26 8126.5
	9 7989.5		24 8035.5		11 8081.5		27 8127.5
	10 7990.5		25 8036.5		12 8082.5		28 8128.5
	11 7991.5		26 8037.5		13 8083.5		29 8129.5
	12 7992.5		27 8038.5		14 8084.5		30 8130.5
	13 7993.5		28 8039.5		15 8085.5		31 8131.5
	14 7994.5	Mar.	1 8040.5		16 8086.5	June	1 8132.5
	15 7995.5		2 8041.5		17 8087.5		2 8133.5
	16 7996.5		3 8042.5		18 8088.5		3 8134.5
	17 7997.5		4 8043.5		19 8089.5		4 8135.5
	18 7998.5		5 8044.5		20 8090.5		5 8136.5
	19 7999.5		6 8045.5		21 8091.5		6 8137.5
	20 8000.5		7 8046.5		22 8092.5		7 8138.5
	21 8001.5		8 8047.5		23 8093.5		8 8139.5
	22 8002.5		9 8048.5		24 8094.5		9 8140.5
	23 8003.5		10 8049.5		25 8095.5		10 8141.5
	24 8004.5		11 8050.5		26 8096.5		11 8142.5
	25 8005.5		12 8051.5		27 8097.5		12 8143.5
	26 8006.5		13 8052.5		28 8098.5		13 8144.5
	27 8007.5		14 8053.5		29 8099.5		14 8145.5
	28 8008.5		15 8054.5		30 8100.5		15 8146.5
	29 8009.5		16 8055.5	May	1 8101.5		16 8147.5
	30 8010.5		17 8056.5		2 8102.5		17 8148.5
	31 8011.5		18 8057.5		3 8103.5		18 8149.5
Feb.	1 8012.5		19 8058.5		4 8104.5		19 8150.5
	2 8013.5		20 8059.5		5 8105.5		20 8151.5
	3 8014.5		21 8060.5		6 8106.5		21 8152.5
	4 8015.5		22 8061.5		7 8107.5		22 8153.5
	5 8016.5		23 8062.5		8 8108.5		23 8154.5
	6 8017.5		24 8063.5		9 8109.5		24 8155.5
	7 8018.5		25 8064.5		10 8110.5		25 8156.5
	8 8019.5		26 8065.5		11 8111.5		26 8157.5
	9 8020.5		27 8066.5		12 8112.5		27 8158.5
	10 8021.5		28 8067.5		13 8113.5		28 8159.5
	11 8022.5		29 8068.5		14 8114.5		29 8160.5
	12 8023.5		30 8069.5		15 8115.5		30 8161.5
	13 8024.5		31 8070.5		16 8116.5	July	1 8162.5
	14 8025.5	Apr.	1 8071.5		17 8117.5		2 8163.5

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	<b>246</b>		<b>246</b>		<b>246</b>		<b>246</b>
July	1 <b>8162.5</b>	Aug.	16 <b>8208.5</b>	Oct.	1 <b>8254.5</b>	Nov.	16 <b>8300.5</b>
	2 <b>8163.5</b>		17 <b>8209.5</b>		2 <b>8255.5</b>		17 <b>8301.5</b>
	3 <b>8164.5</b>		18 <b>8210.5</b>		3 <b>8256.5</b>		18 <b>8302.5</b>
	4 <b>8165.5</b>		19 <b>8211.5</b>		4 <b>8257.5</b>		19 <b>8303.5</b>
	5 <b>8166.5</b>		20 <b>8212.5</b>		5 <b>8258.5</b>		20 <b>8304.5</b>
	6 <b>8167.5</b>		21 <b>8213.5</b>		6 <b>8259.5</b>		21 <b>8305.5</b>
	7 <b>8168.5</b>		22 <b>8214.5</b>		7 <b>8260.5</b>		22 <b>8306.5</b>
	8 <b>8169.5</b>		23 <b>8215.5</b>		8 <b>8261.5</b>		23 <b>8307.5</b>
	9 <b>8170.5</b>		24 <b>8216.5</b>		9 <b>8262.5</b>		24 <b>8308.5</b>
	10 <b>8171.5</b>		25 <b>8217.5</b>		10 <b>8263.5</b>		25 <b>8309.5</b>
	11 <b>8172.5</b>		26 <b>8218.5</b>		11 <b>8264.5</b>		26 <b>8310.5</b>
	12 <b>8173.5</b>		27 <b>8219.5</b>		12 <b>8265.5</b>		27 <b>8311.5</b>
	13 <b>8174.5</b>		28 <b>8220.5</b>		13 <b>8266.5</b>		28 <b>8312.5</b>
	14 <b>8175.5</b>		29 <b>8221.5</b>		14 <b>8267.5</b>		29 <b>8313.5</b>
	15 <b>8176.5</b>		30 <b>8222.5</b>		15 <b>8268.5</b>		30 <b>8314.5</b>
	16 <b>8177.5</b>		31 <b>8223.5</b>		16 <b>8269.5</b>	Dec.	1 <b>8315.5</b>
	17 <b>8178.5</b>	Sept.	1 <b>8224.5</b>		17 <b>8270.5</b>		2 <b>8316.5</b>
	18 <b>8179.5</b>		2 <b>8225.5</b>		18 <b>8271.5</b>		3 <b>8317.5</b>
	19 <b>8180.5</b>		3 <b>8226.5</b>		19 <b>8272.5</b>		4 <b>8318.5</b>
	20 <b>8181.5</b>		4 <b>8227.5</b>		20 <b>8273.5</b>		5 <b>8319.5</b>
	21 <b>8182.5</b>		5 <b>8228.5</b>		21 <b>8274.5</b>		6 <b>8320.5</b>
	22 <b>8183.5</b>		6 <b>8229.5</b>		22 <b>8275.5</b>		7 <b>8321.5</b>
	23 <b>8184.5</b>		7 <b>8230.5</b>		23 <b>8276.5</b>		8 <b>8322.5</b>
	24 <b>8185.5</b>		8 <b>8231.5</b>		24 <b>8277.5</b>		9 <b>8323.5</b>
	25 <b>8186.5</b>		9 <b>8232.5</b>		25 <b>8278.5</b>		10 <b>8324.5</b>
	26 <b>8187.5</b>		10 <b>8233.5</b>		26 <b>8279.5</b>		11 <b>8325.5</b>
	27 <b>8188.5</b>		11 <b>8234.5</b>		27 <b>8280.5</b>		12 <b>8326.5</b>
	28 <b>8189.5</b>		12 <b>8235.5</b>		28 <b>8281.5</b>		13 <b>8327.5</b>
	29 <b>8190.5</b>		13 <b>8236.5</b>		29 <b>8282.5</b>		14 <b>8328.5</b>
	30 <b>8191.5</b>		14 <b>8237.5</b>		30 <b>8283.5</b>		15 <b>8329.5</b>
	31 <b>8192.5</b>		15 <b>8238.5</b>		31 <b>8284.5</b>		16 <b>8330.5</b>
Aug.	1 <b>8193.5</b>		16 <b>8239.5</b>	Nov.	1 <b>8285.5</b>		17 <b>8331.5</b>
	2 <b>8194.5</b>		17 <b>8240.5</b>		2 <b>8286.5</b>		18 <b>8332.5</b>
	3 <b>8195.5</b>		18 <b>8241.5</b>		3 <b>8287.5</b>		19 <b>8333.5</b>
	4 <b>8196.5</b>		19 <b>8242.5</b>		4 <b>8288.5</b>		20 <b>8334.5</b>
	5 <b>8197.5</b>		20 <b>8243.5</b>		5 <b>8289.5</b>		21 <b>8335.5</b>
	6 <b>8198.5</b>		21 <b>8244.5</b>		6 <b>8290.5</b>		22 <b>8336.5</b>
	7 <b>8199.5</b>		22 <b>8245.5</b>		7 <b>8291.5</b>		23 <b>8337.5</b>
	8 <b>8200.5</b>		23 <b>8246.5</b>		8 <b>8292.5</b>		24 <b>8338.5</b>
	9 <b>8201.5</b>		24 <b>8247.5</b>		9 <b>8293.5</b>		25 <b>8339.5</b>
	10 <b>8202.5</b>		25 <b>8248.5</b>		10 <b>8294.5</b>		26 <b>8340.5</b>
	11 <b>8203.5</b>		26 <b>8249.5</b>		11 <b>8295.5</b>		27 <b>8341.5</b>
	12 <b>8204.5</b>		27 <b>8250.5</b>		12 <b>8296.5</b>		28 <b>8342.5</b>
	13 <b>8205.5</b>		28 <b>8251.5</b>		13 <b>8297.5</b>		29 <b>8343.5</b>
	14 <b>8206.5</b>		29 <b>8252.5</b>		14 <b>8298.5</b>		30 <b>8344.5</b>
	15 <b>8207.5</b>		30 <b>8253.5</b>		15 <b>8299.5</b>		31 <b>8345.5</b>