



## USGS Water-Year Summary 2014

**01330884 SARATOGA LAKE AT STATE HIGHWAY 9P AT SARATOGA LAKE, NY**

LOCATION - Lat 43°03'14.3", long 73°43'16.1" referenced to North American Datum of 1983, Saratoga County, NY, Hydrologic Unit 02020003, 200 ft downstream of State Highway 9P at the outlet of Saratoga Lake, 2 mi east of Saratoga Springs.

DRAINAGE AREA - 217 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD - April 2014 to current year.

GAGE - Water-stage recorder. Datum of gage is NGVD of 1929. To convert elevations to NAVD of 1988, subtract 0.63 ft.

REMARKS - Surface area of lake is approximately 4,147 acres at normal summer pool elevation of 203.5 ft. Elevation of lake is controlled by a structure across Fish Creek at Winnies Reef, 6.5 miles downstream of the lake outlet. Water is released through structure using removable wooden stop logs and mechanically operated sluice gates.

EXTREMES FOR PERIOD OF RECORD - Maximum elevation, 205.48 ft, Apr. 8, 2017; minimum elevation, 200.52 ft, Mar. 9, 10, 11, 2015.

**U.S. Department of the Interior**  
**U.S. Geological Survey**

Suggested citation: U.S. Geological Survey, 2019, National Water Information System data available on the World Wide Web (USGS Water Data for the Nation), accessed [July 12, 2019], [https://nwis.waterdata.usgs.gov/nwis/wys\\_rpt?dv\\_ts\\_ids=&104984&adr\\_begin\\_date=2013-10-01&adr\\_end\\_date=2014-09-30&site\\_no=01330884&agency\\_cd=USGS](https://nwis.waterdata.usgs.gov/nwis/wys_rpt?dv_ts_ids=&104984&adr_begin_date=2013-10-01&adr_end_date=2014-09-30&site_no=01330884&agency_cd=USGS)

## Water-Data Report 2014

01330884 SARATOGA LAKE AT STATE HIGHWAY 9P AT SARATOGA LAKE, NY -- Continued

**LAKE OR RESERVOIR WATER SURFACE ELEVATION ABOVE NGVD 1929, FEET**  
**YEAR 2013-10-01 to 2014-09-30**  
**DAILY MEAN VALUES**

<b>Day</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>
	<b>2013</b>	<b>2013</b>	<b>2013</b>	<b>2014</b>	<b>2014</b>	<b>2014</b>	<b>2014</b>	<b>2014</b>	<b>2014</b>	<b>2014</b>	<b>2014</b>	<b>2014</b>
<b>1</b>	---	---	---	---	---	---	---	202.74	203.15	203.11	203.36	203.30
<b>2</b>	---	---	---	---	---	---	---	203.00	203.09	203.08	203.30	203.26
<b>3</b>	---	---	---	---	---	---	---	203.13	203.04	203.10	203.22	203.20
<b>4</b>	---	---	---	---	---	---	204.30	203.18	203.08	203.23	203.15	203.13
<b>5</b>	---	---	---	---	---	---	204.40	203.17	203.08	203.34	203.17	203.16
<b>6</b>	---	---	---	---	---	---	204.49	203.12	203.03	203.33	203.20	203.19
<b>7</b>	---	---	---	---	---	---	204.47	203.05	202.98	203.32	203.22	203.20
<b>8</b>	---	---	---	---	---	---	204.44	202.97	203.03	203.40	203.24	203.21
<b>9</b>	---	---	---	---	---	---	204.44	202.88	203.09	203.51	203.26	203.22
<b>10</b>	---	---	---	---	---	---	204.40	202.85	203.14	203.52	203.28	203.22
<b>11</b>	---	---	---	---	---	---	204.29	202.82	203.20	203.42	203.29	203.23
<b>12</b>	---	---	---	---	---	---	204.19	202.76	203.30	203.31	203.27	203.21
<b>13</b>	---	---	---	---	---	---	204.07	202.69	203.56	203.23	203.18	203.22
<b>14</b>	---	---	---	---	---	---	203.95	202.67	204.10	203.16	203.12	203.26
<b>15</b>	---	---	---	---	---	---	203.86	202.64	204.63	203.14	203.07	203.28
<b>16</b>	---	---	---	---	---	---	203.91	202.62	204.68	203.11	203.08	203.33
<b>17</b>	---	---	---	---	---	---	203.92	202.79	204.51	203.05	203.11	203.37
<b>18</b>	---	---	---	---	---	---	203.82	203.14	204.37	203.08	203.12	203.39
<b>19</b>	---	---	---	---	---	---	203.66	203.35	204.17	203.12	203.14	203.40
<b>20</b>	---	---	---	---	---	---	203.49	203.49	203.96	203.15	203.15	203.42
<b>21</b>	---	---	---	---	---	---	203.31	203.55	203.74	203.19	203.41	203.43
<b>22</b>	---	---	---	---	---	---	203.13	203.50	203.52	203.22	203.83	203.42
<b>23</b>	---	---	---	---	---	---	202.96	203.46	203.34	203.25	204.03	203.31
<b>24</b>	---	---	---	---	---	---	202.80	203.43	203.24	203.27	204.06	203.21
<b>25</b>	---	---	---	---	---	---	202.71	203.40	203.17	203.28	204.01	203.11
<b>26</b>	---	---	---	---	---	---	202.69	203.37	203.35	203.29	203.93	203.04
<b>27</b>	---	---	---	---	---	---	202.69	203.31	203.44	203.34	203.83	203.04
<b>28</b>	---	---	---	---	---	---	202.67	203.26	203.37	203.46	203.71	203.06
<b>29</b>	---	---	---	---	---	---	202.62	203.22	203.26	203.52	203.58	203.06
<b>30</b>	---	---	---	---	---	---	202.59	203.18	203.17	203.46	203.47	202.98
<b>31</b>	---	---	---	---	---	---		203.18		203.40	203.36	
<b>Mean</b>								203.09	203.49	203.27	203.39	203.23
<b>Max</b>								203.55	204.68	203.52	204.06	203.43
<b>Min</b>								202.62	202.98	203.05	203.07	202.98

