|  |  |  |  |
| --- | --- | --- | --- |
| System Name | Brookings | PWS ID# | 4 1 00149 |
| Month/Year  | July 2024 | Entry Point: | A | Required Minimum Residual : | Variable – see column headers |
| Date | Time | Source(s) in use | Lowest free chlorine residual at WTP influent (minimum 0.1 mg/L) | In emergency, when influent not met – use filter trains & monitor at Entry Pt(minimum 0.3 mg/L) | Notes |
| 1 | 2030 | SRC-AA | 0.38 |  |  |
| 2 | 0615 | SRC-AA | 0.40 |  |  |
| 3 | 1145 | SRC-AA | 0.52 |  |  |
| 4 | 0650 | SRC-AA | 0.36 |  |  |
| 5 | 0455 | SRC-AA | 0.38 |  |  |
| 6 | 0505 | SRC-AA | 0.38 |  |  |
| 7 | 0545 | SRC-AA | 0.32 |  |  |
| 8 | 0520 | SRC-AA | 0.30 |  |  |
| 9 | 0130 | SRC-AA | 0.32 |  |  |
| 10 | 0305 | SRC-AA | 0.23 |  |  |
| 11 | 1830 | SRC-AA | 0.33 |  |  |
| 12 | 0230 | SRC-AA | 0.29 |  |  |
| 13 | 2020 | SRC-AA | 0.37 |  |  |
| 14 | 2350 | SRC-AA | 0.32 |  |  |
| 15 | 2015 | SRC-AA | 0.35 |  |  |
| 16 | 0015 | SRC-AA | 0.31 |  |  |
| 17 | 2150 | SRC-AA | 0.25 |  |  |
| 18 | 0145 | SRC-AA | 0.22 |  |  |
| 19 | 1905 | SRC-AA | 0.26 |  |  |
| 20 | 1930 | SRC-AA | 0.17 |  |  |
| 21 | 0255 | SRC-AA | 0.23 |  |  |
| 22 | 1720 | SRC-AA | 0.25 |  |  |
| 23 | 0330 | SRC-AA | 0.25 |  |  |
| 24 | 0145 | SRC-AA | 0.27 |  |  |
| 25 | 0355 | SRC-AA | 0.28 |  |  |
| 26 | 0025 | SRC-AA | 0.26 |  |  |
| 27 | 1955 | SRC-AA | 0.35 |  |  |
| 28 | 0215 | SRC-AA | 0.18 |  |  |
| 29 | 1855 | SRC-AA | 0.28 |  |  |
| 30 | 1805 | SRC-AA | 0.27 |  |  |
| 31 | 2120 | SRC-AA | 0.35 |  |  |
| Was the chlorine residual ever less than the required minimum residual of 0.1 mg/L? [ ] Yes [x] NoIf yes, what was the longest time period until the required level was restored?  |
| **GWS Serving 3,300 or Fewer** | **GWS Serving More Than 3,300** |
| If yes, did you monitor every four hours until the residual returned to       mg/L as required? [ ] Yes [ ] No *Attach those results and submit them with this form.* | Did continuous monitoring equipment fail at any time this reporting month? [ ]  Yes [x] NoIf yes, were grab samples collected every four hours until the continuous monitoring equipment was returned to service as required? [ ] Yes [ ]  No required since it was less than 4 hours.  | Date continuous monitoring equipment failed:      /       /      Date it was returned to service:       /       /       |
| Printed Name: Brenda L Vasquez | Title: DRC  | Operator Certification #: T2-070226/D1-070226 |
| Signature: Brenda L Vasquez  | Phone #: (541) 254-1909 | OR |
| Date: 08 / 09 / 2024 |  | Small Groundwater System [ ]  |

***Return by 10th of following month by either email*** ***dwp.dmce@odhsoha.oregon.******gov; fax 971-673-0694;***
***or mail to Drinking Water Services, PO Box 14350, Portland, OR 97293-0350.***

***August 22, 2019***