

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

# 040 Olympus Cove Precipitation

DAILY PRECIPITATION TOTALS  
Water Year OCT 2004 to SEP 2005

| Day      | OCT    | NOV   | DEC  | JAN  | FEB   | MAR  | APR   | MAY  | JUN   | JUL  | AUG  | SEP   |
|----------|--------|-------|------|------|-------|------|-------|------|-------|------|------|-------|
| 1        | .      | .     | .    | 0.10 | .     | .    | .     | 0.01 | 0.22  | .    | 0.02 | .     |
| 2        | .      | .     | .    | .    | .     | .    | .     | 0.01 | .     | .    | 0.01 | .     |
| 3        | .      | .     | .    | .    | .     | .    | .     | .    | .     | .    | .    | .     |
| 4        | .      | .     | .    | .    | .     | .    | 0.55  | .    | .     | .    | .    | 0.01  |
| 5        | .      | .     | .    | 0.27 | .     | .    | .     | 0.08 | 0.01  | .    | .    | .     |
| 6        | .      | .     | .    | 0.13 | 0.06  | .    | .     | 0.19 | 0.88  | .    | .    | .     |
| 7        | .      | .     | .    | .    | 0.60  | .    | .     | 0.15 | 0.36  | .    | .    | .     |
| 8        | .      | 0.05  | 0.04 | .    | .     | .    | 1.11  | .    | 0.03  | .    | .    | .     |
| 9        | .      | 0.45  | 0.23 | 0.06 | .     | .    | 0.01  | 0.09 | .     | .    | .    | 0.06  |
| 10       | .      | .     | .    | 0.20 | .     | .    | .     | 1.06 | .     | .    | .    | .     |
| 11       | .      | 0.28  | .    | 0.81 | 0.07  | .    | .     | 0.92 | 0.45  | .    | .    | .     |
| 12       | .      | 0.04  | .    | .    | 0.31  | .    | .     | 0.27 | 0.12  | .    | .    | 0.05  |
| 13       | .      | .     | .    | .    | .     | .    | .     | .    | .     | .    | .    | .     |
| 14       | .      | .     | .    | .    | 0.40  | .    | .     | .    | .     | .    | .    | .     |
| 15       | .      | .     | .    | .    | 0.48  | .    | .     | 0.04 | .     | .    | 0.23 | .     |
| 16       | .      | .     | .    | .    | 0.05  | .    | .     | 0.71 | .     | .    | 0.12 | .     |
| 17       | .      | .     | .    | .    | .     | 0.03 | .     | 0.29 | .     | .    | .    | .     |
| 18       | 0.21   | .     | .    | .    | .     | 0.04 | 0.12  | .    | .     | .    | 0.02 | .     |
| 19       | 0.13   | .     | .    | .    | 0.04  | 0.11 | 0.68  | .    | .     | .    | .    | .     |
| 20       | 1.17   | 0.03  | .    | .    | 0.06  | 0.81 | 0.15  | .    | .     | .    | .    | .     |
| 21       | 0.22   | .     | 0.02 | .    | .     | 0.02 | .     | .    | 0.07  | 0.02 | .    | 0.36  |
| 22       | 0.05   | .     | 0.01 | .    | 0.02  | 0.03 | .     | .    | 0.07  | .    | .    | .     |
| 23       | 0.31   | .     | .    | .    | .     | 0.98 | 0.02  | .    | 0.06  | .    | .    | .     |
| 24       | 0.36   | .     | .    | .    | .     | 0.44 | 0.17  | .    | .     | .    | .    | .     |
| 25       | 0.38   | 0.44  | .    | .    | .     | 0.17 | 0.10  | .    | 0.02  | .    | 0.02 | .     |
| 26       | 0.04   | 0.12  | .    | .    | .     | .    | .     | .    | .     | .    | .    | .     |
| 27       | 0.18   | 0.60  | .    | 0.23 | .     | .    | 0.25  | .    | .     | .    | .    | 0.27  |
| 28       | 0.21   | 0.14  | 0.03 | .    | .     | 0.70 | 0.79  | .    | 0.13  | .    | .    | .     |
| 29       | 0.24   | .     | 0.28 | 0.61 | ----- | 0.25 | 0.01  | 0.01 | .     | .    | .    | .     |
| 30       | 0.12   | .     | .    | .    | ----- | 0.51 | 0.01  | 0.50 | .     | .    | .    | .     |
| 31       | 0.96 * | ----- | 0.39 | .    | ----- | .    | ----- | .    | ----- | .    | .    | ----- |
| TOTAL    | 4.58   | 2.15  | 1.00 | 2.41 | 2.09  | 4.09 | 3.97  | 4.33 | 2.42  | 0.02 | 0.42 | 0.75  |
| MAX      | 1.17   | 0.60  | 0.39 | 0.81 | 0.60  | 0.98 | 1.11  | 1.06 | 0.88  | 0.02 | 0.23 | 0.36  |
| MIN      | 0.04   | 0.03  | 0.01 | 0.06 | 0.02  | 0.02 | 0.01  | 0.01 | 0.01  | 0.02 | 0.01 | 0.01  |
| AVG      | 0.15   | 0.07  | 0.03 | 0.08 | 0.07  | 0.13 | 0.13  | 0.14 | 0.08  | 0    | 0.01 | 0.03  |
| WY TOTAL | 28.23  | MAX   | 1.17 | MIN  | 0.01  | AVG  | 0.08  |      |       |      |      |       |

Footnote:

\* => Unit data unavailable - Totals are correct