

| DATE | TOTAL | OBSERVER | START | END | FIRST BIRD SEEN | FIRST BIRD IN | LAST BIRD IN | WEATHER, PREDATOR? | SUNSET | TEMP |
|---|-------|----------------|-------|-------|-----------------|---------------|--------------|---------------------------|--------|------|
| CANADA | | | | | | | | | | |
| COURTNEY MUSEUM | | | | | | | | | | |
| 8/31/21 | 220 | Krista Kaptein | 19:40 | 20:20 | 19:40 | 20:04 | 20:17 | Clear | 20:05 | 19 |
| 9/1/21 | 152 | Frank Hovenden | 19:42 | 20:20 | 19:45 | 19:52 | 20:17 | Clear | 20:02 | 17 |
| 9/2/21 | 86 | Krista Kaptein | 19:30 | 20:20 | 19:46 | 20:09 | 20:15 | Calm, Scattered clouds | 20:00 | 22 |
| 9/3/21 | 23 | Krista Kaptein | 19:05 | 20:05 | 19:15 | 19:58 | 19:59 | Overcast | 19:58 | 19 |
| 9/5/21 | 0 | Frank Hovenden | 19:52 | 20:15 | x | x | x | Calm, Scattered clouds | 19:53 | 16 |
| Total | 481 | 5 obs. | | | | | | | | |
| BC CANADA TOTAL SWIFTS 481, 5 obs. | | | | | | | | | | |
| MONTANA | | | | | | | | | | |
| CORVALLIS SCHOOL | | | | | | | | | | |
| 8/22/21 | 138 | Rosan Stover | 19:17 | 20:58 | 19:19 | 19:30 | 20:58 | Calm, Scattered clouds | 20:32 | 70 |
| 8/29/21 | 522 | Rosan Stover | 19:36 | 20:49 | 19:36 | 20:36 | 20:47 | Clear | 20:20 | 71 |
| 9/5/21 | 334 | Rosan Stover | 19:17 | 20:41 | 19:19 | 20:22 | 20:30 | Clear | 20:02 | 71 |
| 9/11/21 | 1,071 | Rosan Stover | 19:10 | 20:28 | 19:10 | 19:23 | 20:26 | Calm, Scattered clouds | 19:55 | 63 |
| 9/19/21 | 1,645 | Rosan Stover | 19:02 | 20:05 | 19:02 | 19:20 | 19:58 | Heavy clouds, Rain coming | 19:39 | 47 |
| 9/25/21 | 1 | Rosan Stover | 18:53 | 19:50 | 19:05 | 19:42 | 19:42 | Clear | 19:27 | 75 |
| 10/3/21 | 0 | Rosan Stover | 18:30 | 19:30 | x | x | x | Calm, Scattered clouds | 19:11 | 65 |
| Total | 3,711 | 7 obs. | | | | | | | | |
| MONTANA TOTAL SWIFTS 3711, 7 obs. | | | | | | | | | | |

| DATE | TOTAL | OBSERVER | START | END | FIRST BIRD SEEN | FIRST BIRD IN | LAST BIRD IN | WEATHER, PREDATOR? | SUNSET | TEMP |
|--|--------|-----------------------------|-------|-------|-----------------|---------------|--------------|-------------------------------------|--------|------|
| WASHINGTON | | | | | | | | | | |
| NORTHERN STATE HOSPITAL | | | | | | | | | | |
| 9/9/21 | 0 | Tim Manns | 18:47 | 19:52 | x | x | x | Calm, Scattered clouds | 19:33 | 72 |
| 9/16/21 | 0 | Tim Manns | 18:47 | 19:24 | x | x | x | Overcast | 19:19 | 59 |
| Total | 0 | 2 obs. | | | | | | | | |
| SEDRO WOOLLEY VIC'S/POST OFFICE | | | | | | | | | | |
| 8/24/21 | 0 | Tim Manns | 19:15 | 20:23 | 19:41 | x | x | Clear | 20:06 | 70 |
| 9/4/21 | 0 | Tim Manns | 19:06 | 19:45 | x | x | x | Light rain, Overcast | 19:44 | 67 |
| Total | 0 | 2 obs. | | | | | | | | |
| MONROE WAGNER CENTER | | | | | | | | | | |
| 8/9/21 | 146 | Betsy Parrott | 17:29 | 21:15 | 19:31 | 20:35 | 20:48 | Calm, Scattered clouds | 20:30 | 70 |
| 8/10/21 | 11 | Cathy Clark, Sheri Clark | 19:50 | 21:12 | 20:26 | 20:30 | 20:42 | Calm, Scattered clouds | 20:27 | 75 |
| 8/11/21 | 0 | Nick French | 18:28 | 20:42 | 17:29 | 20:32 | 20:32 | Clear, Calm | 20:26 | 81 |
| 8/12/21 | 0 | Judy Alles | 20:10 | 21:00 | x | x | x | Other | 20:25 | 83 |
| 8/13/21 | 0 | Judy Alles | 19:50 | 20:45 | x | x | x | Overcast | 20:23 | 81 |
| 8/14/21 | 0 | Judy Alles | 20:00 | 20:40 | 20:15 | x | x | Overcast | 20:24 | 78 |
| 8/15/21 | 0 | Judy Alles | 20:05 | 20:50 | 20:10 | x | x | Calm, Scattered clouds | 20:20 | 76 |
| 8/16/21 | 680 | L Schwitters/cam, B. Parrot | 6:50 | 0:30 | 6:50 | x | x | Heavy clouds | | 55 |
| 8/17/21 | 2,384 | L Schwitters/cam, C. Clark | 6:50 | 8:45 | x | x | x | Overcast | | 65 |
| 8/18/21 | 1,268 | Nick French | 18:42 | 20:28 | 18:45 | 19:52 | 20:23 | Overcast | 20:14 | 72 |
| 8/19/21 | 511 | Natalee Bozzi | 19:06 | 20:45 | 19:14 | 19:46 | 20:34 | Clear | 20:13 | 72 |
| 8/20/21 | 1,117 | Lorraine Pedersen | 19:13 | 20:32 | 19:13 | 19:13 | 20:18 | Heavy clouds, Rain coming, Predator | 20:10 | 64 |
| 8/21/21 | 1,921 | Carl Johansen | 19:05 | 20:26 | 19:05 | 19:05 | 20:16 | Heavy clouds, Overcast | 20:09 | 64 |
| 8/22/21 | 8,133 | Judy Alles | 19:45 | 20:40 | 19:00 | 19:45 | 20:24 | Heavy clouds, Overcast | 20:07 | 58 |
| 8/23/21 | 7,096 | Betsy Parrott | 18:47 | 20:45 | 18:35 | 20:01 | 20:38 | Clear | 20:05 | 66 |
| 8/24/21 | 1,340 | Cathy Clark | 19:14 | 20:33 | 19:37 | 20:09 | 20:22 | Predator | 20:02 | 64 |
| 8/25/21 | 1,477 | Nick French | 18:00 | 20:30 | 18:39 | 19:31 | 20:29 | Predator | 20:01 | 64 |
| 8/26/21 | 7,676 | L Schwitters/cam | 7:10 | 10:36 | | | | Overcast | | 63 |
| 8/27/21 | 7,397 | Natalee Bozzi | 19:00 | 20:41 | 19:00 | 19:23 | 20:36 | Clear | 19:58 | 58 |
| 8/28/21 | 1,611 | L Schwitters/cam | 18:55 | 20:20 | 20:10 | 20:10 | 20:18 | Clear | 19:59 | 65 |
| 8/29/21 | 979 | Lorraine Pedersen | 19:10 | 20:36 | 19:16 | 20:03 | 20:28 | Clear | 19:55 | 70 |
| 8/30/21 | 10,868 | Betsy Parrott | 17:56 | 20:15 | 17:56 | 18:28 | 20:03 | Overcast | 19:52 | 61 |
| 8/31/21 | 10,187 | Natalee Bozzi/C.Clark | 18:40 | 20:40 | 19:21 | 19:42 | 20:14 | Heavy clouds, Predator | 19:49 | 58 |
| 9/1/21 | 1,553 | Nick French | 18:29 | 20:26 | 19:04 | 19:28 | 20:24 | Clear, Predator | 19:47 | 61 |
| 9/2/21 | 230 | Carl Johansen | 18:50 | 20:30 | 18:55 | 20:01 | 20:12 | Clear, Predator | 19:46 | 66 |
| 9/3/21 | 582 | L Schwitters/cam | 8:30 | 10:20 | 8:30 | | | Scattered clouds | 19:50 | 62 |
| 9/4/21 | 350 | L Schwitters/cam, am | | | | | | | | |
| 9/5/21 | 158 | Lorraine Pedersen | 18:37 | 20:14 | 19:15 | 19:47 | 20:03 | Clear | 19:40 | 69 |
| 9/6/21 | 4 | L Schwitters/cam, am | | | | | | | | |
| 9/7/21 | 3 | Cathy Clark | 18:44 | 20:13 | 19:43 | 19:50 | 19:52 | Calm, Heavy clouds | 19:34 | 69 |
| 9/8/21 | 3 | Nick French | 17:57 | 19:53 | 19:47 | 19:47 | 19:47 | Clear | 19:31 | 72 |
| 9/9/21 | 1 | L Schwitters/cam, am | | | | | | | | |
| 9/10/21 | 1 | L Schwitters/cam, am | 8:27 | 8:31 | | | | Scattered clouds | | 60 |
| 9/11/21 | 0 | L Schwitters/cam, am | | | | | | | | |
| 9/12/21 | 20 | L Schwitters/cam, am | | | | | | | | |
| 9/13/21 | 0 | Betsy Parrott | 18:34 | 19:56 | 19:18 | x | x | Clear | 17:23 | 64 |

| | | | | | | | | | | | |
|---------------------------------|---------------|-------------------------|-------|-------|-------|-------|-------|--|---------------------------|-------|----|
| 9/14/21 | 0 | L Schwitters/cam, am | | | | | | | | | |
| 9/15/21 | 1 | L Schwitters/cam, am | 19:05 | 19:30 | 19:05 | | | | Scattered clouds | 19:20 | 57 |
| 9/18/21 | 35 | L Schwitters/cam, am | 8:30 | 9:55 | 8:30 | | | | Rain coming, Overcast | | 55 |
| 9/19/21 | 50 | L Schwitters/cam, am | | | | | | | | | |
| 9/20/21 | 34 | L Schwitters/cam, am | 7:45 | 9:10 | | | | | Clear | 19:10 | 55 |
| 9/21/21 | 0 | L Schwitters/cam, am | | | | | | | | | |
| 9/22/21 | 15 | L Schwitters/cam, am | 8:15 | 8:20 | | | | | Scattered clouds | | 60 |
| Total | 67,842 | 42 obs. | | | | | | | | | |
| TRIUMPH TREATMENT YAKIMA | | | | | | | | | | | |
| 9/21/21 | 150 | R Repp | 20:00 | 20:30 | | | | | Scattered clouds | | 78 |
| 9/22/21 | 455 | R. Repp eBird | 20:00 | 21:00 | | | | | Scattered clouds | | 78 |
| 9/23/21 | 280 | R. Repp eBird | 20:00 | 21:00 | | | | | Scattered clouds | | 79 |
| Total | 885 | 3 obs. | | | | | | | | | |
| SELLECK OLD SCHOOLHOUSE | | | | | | | | | | | |
| 8/7/21 | 347 | L Schwitters/PAWS | 19:20 | 20:56 | 19:22 | 19:49 | 20:50 | | Rain coming, Heavy rain | 20:33 | 60 |
| 8/8/21 | 380 | Dave Swayne | 19:25 | 20:54 | 19:26 | 20:03 | 20:51 | | Calm, Heavy clouds | 20:30 | 66 |
| 8/9/20 | 209 | L Schwitters | 19:57 | 21:01 | 20:02 | 20:09 | 20:58 | | Calm, Scattered clouds | 20:30 | 66 |
| 8/10/21 | 252 | Dolly Owen | 19:15 | 21:05 | 19:49 | 20:22 | 20:58 | | Clear | 20:26 | 75 |
| 8/11/21 | 221 | L. Schwitters | 19:46 | 21:08 | 19:56 | 20:19 | 21:03 | | Clear, Calm | 20:27 | 76 |
| 8/12/21 | 297 | Karen Matthews | 20:04 | 21:05 | 20:04 | 20:04 | 20:56 | | Clear | 20:26 | 80 |
| 8/13/21 | 294 | L. Schwitters | 19:54 | 20:44 | 19:54 | 19:58 | 20:38 | | Overcast | 20:24 | 76 |
| 8/14/21 | 417 | L. Schwitters | 19:47 | 20:47 | 19:47 | 19:47 | 20:42 | | Overcast | 20:22 | 73 |
| 8/15/21 | 390 | Dave Swayne | 19:37 | 20:46 | 19:37 | 20:11 | 20:44 | | Calm, Scattered clouds | 20:18 | 63 |
| 8/16/21 | 698 | L. Schwitters | 19:45 | 20:21 | 19:45 | 19:47 | 20:11 | | Light rain | 20:18 | 64 |
| 8/17/21 | 1,319 | L. Schwitters, J. Brown | 19:00 | 20:44 | 19:05 | 19:35 | 20:25 | | Predator, Overcast | 20:17 | 58 |
| 8/18/21 | 606 | Karen Matthews | 19:16 | 20:53 | 19:16 | 19:32 | 20:43 | | Heavy clouds, Predator | 20:16 | 72 |
| 8/19/21 | 671 | L. Schwitters | 19:33 | 20:45 | 19:49 | 20:05 | 20:40 | | Predator | 20:13 | 66 |
| 8/20/21 | 586 | Dolly Owen | 18:50 | 20:22 | 18:50 | 18:45 | 19:58 | | Overcast | 20:18 | 57 |
| 8/21/21 | 433 | L Schwitters | 19:25 | 20:11 | 19:25 | 19:24 | 20:06 | | Heavy clouds, Rain coming | 20:09 | 60 |
| 8/22/21 | 3,240 | Dave Swayne | 19:14 | 20:16 | 19:14 | 19:14 | 20:14 | | Heavy clouds | 10:07 | 54 |
| 8/23/21 | 3,019 | Karen Matthews | 19:05 | 20:49 | 19:13 | 19:45 | 20:39 | | Clear | 20:06 | 60 |
| 8/24/21 | 2,553 | Dolly Owen | 6:23 | 8:35 | 7:06 | 8:14 | 8:27 | | Calm, Scattered clouds | 8:12 | 68 |
| 8/25/21 | 2,863 | L./D. Schwitters/Ware | 18:45 | 20:33 | 18:45 | 19:40 | 20:31 | | Overcast | 20:01 | 64 |
| 8/26/21 | 740 | L. Schwitters | 18:52 | 21:09 | 18:54 | 19:10 | 21:04 | | Light rain | 20:00 | 59 |
| 8/27/21 | 2,500 | Dave Swayne | 18:49 | 20:27 | 18:51 | 19:25 | 20:27 | | Clear | 19:56 | 50 |
| 8/28/21 | 1,515 | Diane Yorgason-Quinn | 19:05 | 20:25 | 19:05 | 19:35 | 20:20 | | Clear | 17:57 | 66 |
| 8/29/21 | 1,400 | L Schwitters | 19:24 | 20:27 | 19:30 | 20:02 | 20:24 | | Clear, Predator | 19:54 | 65 |
| 8/30/21 | 1,132 | L Schwitters | 19:11 | 20:12 | 19:12 | 19:32 | 20:12 | | Heavy clouds, Predator | 19:52 | 56 |
| 8/31/21 | 2,972 | Dolly Owen | 18:00 | 20:05 | 18:17 | 18:34 | 19:55 | | Heavy clouds | 19:49 | 56 |
| 9/1/21 | 1,861 | L. Schwitters | 19:19 | 20:15 | 19:19 | 19:23 | 20:10 | | Clear, Predator | 19:48 | 57 |
| 9/2/21 | 9 | L Schwitters | 19:10 | 20:15 | 19:58 | 19:58 | 20:09 | | Clear, Predator | 19:44 | 63 |
| 9/3/21 | 3 | Dave Swayne | 18:58 | 20:16 | 19:56 | 19:56 | 20:12 | | Clear | 19:44 | 58 |
| 9/4/21 | 0 | Karen Matthews | 18:55 | 20:25 | 19:31 | x | x | | Calm, Scattered clouds | 19:44 | 71 |
| 9/5/21 | 0 | L. Schwitters/Others | 19:30 | 19:51 | x | x | x | | Scattered clouds | 19:40 | 70 |
| Total | 30,927 | 30 obs. | | | | | | | | | |

| JBLM 2068 | | | | | | | | | | |
|-----------------------------------|---------------|---------------------------|--|-------|-------|-------|-------|----------------------------------|-------|----|
| 8/15/21 | 0 | Tom Bowden | 19:07 | 20:40 | x | x | x | Scattered clouds, Windy | 20:22 | 70 |
| 8/16/21 | 0 | Mike Walker | 19:00 | 20:31 | 19:28 | x | x | Windy | 20:21 | 73 |
| 8/17/21 | 0 | Betty Hansen | 18:50 | 20:32 | 19:13 | 20:21 | 20:21 | Scattered clouds | 20:17 | 66 |
| 8/18/21 | 244 | Joe&Maggie Tieger | 18:36 | 20:30 | 19:11 | 19:57 | 20:27 | Calm Scattered clouds | 20:22 | 67 |
| 8/19/21 | 196 | Donna LaCasse | 19:00 | 20:22 | 19:20 | 20:14 | 20:18 | Clear | 20:13 | 69 |
| 8/20/21 | 23 | Tom Bowden | 18:45 | 20:30 | 18:45 | 19:00 | 19:05 | Heavy clouds, Windy, Overcast | 20:12 | 61 |
| 8/21/21 | 380 | Betty Hansen | 18:32 | 20:15 | 18:41 | 19:10 | 19:33 | Heavy clouds, Predator, Overcast | 20:10 | 64 |
| 8/22/21 | 625 | Tom Bowden | 18:45 | 20:37 | 19:37 | 20:00 | 20:35 | Clear, Windy | 20:10 | 62 |
| 8/23/21 | 733 | Clarice Clark | 18:45 | 20:35 | 19:45 | 19:56 | 20:17 | Clear | 20:06 | 65 |
| 8/24/21 | 500 | Miles McEvoy | 18:55 | 20:15 | 19:30 | 19:40 | 20:05 | Predator | 20:07 | 69 |
| 8/25/21 | 1,110 | Joe&Maggie Tieger | 19:00 | 20:10 | 19:33 | 19:45 | 20:05 | Clear, Overcast | 20:02 | 65 |
| 8/26/21 | 340 | Donna LaCasse | 17:40 | 20:42 | 18:01 | 19:25 | 20:12 | Heavy clouds, Predator | 20:01 | 62 |
| 8/27/21 | 735 | Tom Bowden | 18:15 | 20:20 | 19:34 | 19:42 | 19:55 | Clear, Windy | 19:58 | 66 |
| 8/28/21 | 618 | Burney Huff | 19:32 | 20:23 | 19:32 | 19:34 | 20:12 | Clear | 19:57 | 72 |
| 8/29/21 | 1,047 | Tom Bowden | 18:50 | 20:20 | 19:34 | 19:56 | 20:06 | Clear | 19:57 | 72 |
| 8/30/21 | 1,480 | Mike Walker | 18:50 | 20:06 | 18:50 | 19:17 | 20:00 | Predator | 19:53 | 63 |
| 8/31/21 | 2,900 | Miles McEvoy | 18:55 | 20:17 | 18:55 | 19:35 | 20:10 | Predator | 19:51 | 62 |
| 9/1/21 | 4,592 | Timothy Leque | 18:40 | 20:15 | 18:45 | 19:18 | 20:07 | Clear, Predator | 7:50 | 64 |
| 9/2/21 | 2,700 | D. LaCasse, S. Clark | | | | | | | | |
| 9/3/21 | 3,522 | Nathalie op de Beeck | 18:45 | 20:20 | 19:04 | 19:44 | 20:16 | Clear | 19:45 | 72 |
| 9/4/21 | 2,351 | Betty Hansen Burney Huff | 18:36 | 20:10 | 18:38 | 19:39 | 19:58 | Overcast | 19:43 | 70 |
| 9/5/21 | 1,203 | Tara Fulton | 18:30 | 20:25 | 18:30 | 19:58 | 20:03 | Predator | 19:43 | 70 |
| 9/6/21 | 1,510 | Mike & Jodi Walker | 19:00 | 19:57 | 19:08 | 19:33 | 19:54 | Clear | 10:39 | 70 |
| 9/7/21 | 1,670 | Miles McEvoy | 18:23 | 19:55 | 18:30 | 19:01 | 19:52 | Predator | 19:39 | 70 |
| 9/8/21 | 2,685 | Timothy Leque | 18:33 | 20:10 | 18:42 | 19:29 | 19:58 | Clear, Predato | 19:36 | 73 |
| 9/9/21 | 740 | S. Clark; D. LaCasse | 18:19 | 20:07 | 18:38 | 19:29 | 20:00 | Predator | 19:34 | 69 |
| 9/10/21 | 1,100 | Jacob Miller | 18:39 | 19:34 | 18:39 | 19:09 | 19:29 | Scattered clouds | 7:33 | 64 |
| 9/11/21 | 60 | Tom Bowden | 18:30 | 20:00 | 18:40 | 19:10 | 19:47 | Predator, Overcast | 19:29 | 69 |
| 9/12/21 | 3 | Tom Bowden | 18:30 | 20:00 | 18:50 | 19:35 | 19:35 | Predator | 19:29 | 64 |
| 9/13/21 | 106 | Mike & Jodi Walker | 18:08 | 19:36 | 18:18 | 19:26 | 19:31 | Calm, Scattered clouds | 19:23 | 67 |
| 9/14/21 | 57 | Andrea Michelbach | 18:13 | 19:28 | 18:29 | 18:46 | 19:23 | Overcast | 19:23 | 67 |
| 9/15/21 | 51 | Timothy Leque | 18:20 | 19:45 | 18:53 | 19:27 | 19:40 | Clear, Calm | 19:23 | 62 |
| 9/16/21 | 45 | Sheri Clark | 18:28 | 19:30 | 18:58 | 19:15 | 19:19 | Overcast | 19:20 | 62 |
| 9/17/21 | 36 | B. Hansen, N. op de Beeck | 18:05 | 19:25 | 18:22 | 18:40 | 19:00 | Rain coming, Windy, Overcast | 19:17 | 68 |
| 9/18/21 | 30 | Betty Hansen, Burney Huff | 18:08 | 19:26 | 19:01 | 19:14 | 19:16 | Rain coming, Predator | 19:15 | 57 |
| 9/19/21 | 34 | Tom Bowden | 18:13 | 19:37 | 18:27 | 19:18 | 19:25 | Clear | 19:15 | 60 |
| 9/20/21 | 0 | Mike Walker | 18:30 | 19:35 | 19:02 | x | x | Clear | 19:11 | 64 |
| 9/21/21 | 0 | Andrea Michelbach | 18:05 | 19:19 | x | x | x | Clear | 19:09 | 72 |
| 9/22/21 | 0 | Timothy Leque | 17:57 | 19:19 | x | x | x | Light rain, Overcast | 19:07 | 60 |
| 9/23/21 | 0 | D.LaCasse, S. Clark | 17:50 | 19:25 | x | x | x | Clear | 19:05 | 62 |
| Total | 33,426 | 40 obs. | | | | | | | | |
| JBLM Alternate 2493 - T537 | | | The main roost is 2068 but there are other smaller chimneys: 2493, 2027A-B-C-D, T5038, 2493. | | | | | | | |
| 8/15/21 | 137 | Yorgason-Quinn, A. Trent | 19:30 | 20:35 | 19:30 | 19:35 | 20:20 | Scattered clouds | 20:22 | 70 |
| 8/16/21 | 80 | Jodi Walker | 19:05 | 20:25 | 19:05 | 19:06 | 20:21 | Windy | 20:21 | 73 |
| 8/18/21 | 244 | Joe&Maggie Tieger | 18:36 | 20:30 | 19:11 | 19:57 | 20:27 | Calm, Scattered clouds | 20:22 | 70 |
| 8/19/21 | 335 | S. Clark, N. op de Beeck | 18:25 | 20:41 | 18:46 | 19:47 | 20:37 | Clear | 20:14 | 71 |
| 8/21/21 | 304 | Burney Huff | 19:12 | 20:11 | 19:16 | 19:16 | 19:59 | Heavy clouds | 20:10 | 64 |

| | | | | | | | | | | |
|--|--------------|--------------------------|-------|-------|-------|-------|-------|------------------------|-------|----|
| 8/22/21 | 464 | Yorgason-Quinn, A. Trent | 19:15 | 20:35 | 19:20 | 19:34 | 20:34 | Predator | 20:10 | 60 |
| 8/23/21 | 240 | Jerry Broadus | 18:50 | 20:30 | 19:52 | 19:59 | 20:28 | Clear | 20:06 | 65 |
| 8/24/21 | 0 | Burney Huff | 19:25 | 20:10 | x | x | x | Clear | 20:04 | 70 |
| 8/27/21 | 719 | Betty Hansen | 18:33 | 20:15 | 18:41 | 19:47 | 20:08 | Calm, Scattered clouds | 19:58 | 66 |
| 8/28/21 | 471 | Betty Hansen | 18:37 | 20:23 | 19:27 | 19:42 | 20:13 | Clear, Predator | 19:57 | 72 |
| 8/29/21 | 15 | Diane Yorgason-Quinn | 19:10 | 20:20 | 19:55 | 19:55 | 20:15 | Clear | 19:57 | 66 |
| 8/30/21 | 1 | Jodi Walker | 18:55 | 19:59 | 18:55 | 19:53 | 19:53 | Calm, Scattered clouds | 19:53 | 64 |
| 9/1/21 | 51 | Timothy Leque | 18:20 | 19:45 | 18:53 | 19:27 | 19:40 | Clear | 19:23 | 68 |
| 9/4/21 | 0 | Burney Huff | 19:59 | 19:40 | x | x | x | Clear | 19:43 | 70 |
| 9/8/21 | 0 | Burney Huff | 18:55 | 19:32 | x | x | x | Clear | 19:34 | 73 |
| Total | 3,061 | 15 obs. | | | | | | | | |
| CHEHALIS DOWNTOWN | | | | | | | | | | |
| 8/23/21 | 2 | Rachel Hudson | 19:50 | 20:15 | 20:07 | x | x | Clear | 20:09 | 64 |
| 8/24/21 | 9 | Rachel Hudson | 19:43 | 20:27 | 19:57 | x | x | Clear | 20:07 | 72 |
| Total | 11 | 2 obs. | | | | | | | | |
| ELLENSBURG FITTERER'S FURNITURE | | | | | | | | | | |
| 9/3/21 | 720 | Jan Demorest | 19:16 | 20:12 | 19:16 | 19:46 | 20:03 | Clear | 19:37 | 75 |
| 9/4/21 | 512 | Jan Demorest | x | x | x | x | x | | | |
| 9/11/21 | 1,243 | Patt O'Flaherty | 18:40 | 19:57 | 18:40 | 19:23 | 19:53 | Scattered clouds | 19:21 | 72 |
| Total | 2,475 | 3 obs. | | | | | | | | |
| WASHINGTON TOTAL SWIFTS 138,549, 139 obs. | | | | | | | | | | |

| DATE | TOTAL | OBSERVER | START | END | FIRST BIRD SEEN | FIRST BIRD IN | LAST BIRD IN | WEATHER, PREDATOR? | SUNSET | TEMP |
|---------------------------------|--------|--------------------|-------|-------|-----------------|---------------|--------------|---------------------------------------|--------|------|
| OREGON | | | | | | | | | | |
| RAINIER RIVERSIDE CHURCH | | | | | | | | | | |
| 8/14/21 | 10 | T. Williams/others | 20:16 | 20:55 | 20:13 | x | x | Clear | 20:23 | 73 |
| 8/15/21 | 5 | T. Williams/others | 19:30 | 20:36 | 19:10 | x | x | Clear | 20:21 | 71 |
| 8/19/21 | 100 | T. Williams/others | 18:30 | 20:15 | 18:00 | 19:00 | 19:04 | Heavy clouds, Windy, Overcast | 20:13 | 61 |
| 8/20/21 | 100 | T. Williams/others | 19:30 | 20:20 | 19:40 | 19:58 | 20:00 | Heavy clouds, Overcast | 20:11 | 65 |
| 8/21/21 | 20 | Carolyn Norred | 19:05 | 20:30 | 19:05 | 20:15 | 20:17 | Overcast | 20:10 | 57 |
| 8/22/21 | 120 | T. Williams/others | 19:08 | 20:35 | 18:00 | 20:20 | 20:30 | Calm, Scattered clouds | 20:08 | 52 |
| 8/23/21 | 15 | T. Williams/others | 18:54 | 20:32 | 19:00 | 20:20 | 20:03 | Clear | 20:08 | 60 |
| 8/24/21 | 0 | T. Williams/others | 18:50 | 20:32 | 10:40 | x | x | Clear | 20:04 | 72 |
| 8/25/21 | 1,390 | T. Williams/others | 19:05 | 20:30 | 18:30 | 20:15 | 20:21 | Calm, Scattered clouds | 20:02 | 63 |
| 8/26/21 | 542 | T. Williams/others | 19:00 | 20:15 | 15:00 | 19:50 | 20:05 | Heavy clouds, Rain coming, Light rain | 20:00 | 62 |
| 8/27/21 | 6,842 | Carolyn Norred | 18:37 | 20:25 | 18:37 | 20:14 | 20:20 | Clear | 19:58 | 64 |
| 8/28/21 | 4,320 | Carolyn Norred | 18:52 | 20:20 | 19:15 | 20:10 | 20:15 | Clear | 19:58 | 66 |
| 8/29/21 | 8,770 | Carolyn Norred | 18:47 | 20:20 | 19:20 | 20:00 | 20:13 | Clear | 19:55 | 65 |
| 8/30/21 | 11,793 | Carolyn Norred | 18:58 | 20:15 | 18:58 | 19:30 | 20:05 | Overcast | 19:53 | 60 |
| 8/31/21 | 9,860 | T. Williams/others | 18:53 | 20:20 | 18:48 | 19:55 | 20:10 | Calm, Scattered clouds | 19:51 | 62 |
| 9/1/21 | 13,315 | T. Williams/others | 19:05 | 20:20 | 19:12 | 19:49 | 20:10 | Clear | 19:49 | 67 |
| 9/2/21 | 13,400 | T. Williams/others | 18:36 | 20:20 | 19:15 | 20:02 | 20:15 | Clear | 19:48 | 69 |
| 9/3/21 | 17,910 | T. Williams/others | 18:30 | 20:20 | 19:06 | 20:00 | 20:13 | Clear | 7:46 | 70 |
| 9/4/21 | 19,514 | T. Williams/others | 18:35 | 20:15 | 18:48 | 19:53 | 20:09 | Calm, Scattered clouds | 19:44 | 71 |
| 9/5/21 | 18,325 | T. Williams/others | 18:34 | 20:04 | 15:35 | 19:41 | 19:58 | Calm, Scattered clouds | 19:41 | 66 |
| 9/6/21 | 21,720 | T. Williams/others | 18:40 | 20:15 | 15:15 | 19:55 | 20:08 | Clear | 19:40 | 74 |
| 9/7/21 | 14,015 | T. Williams/others | 18:44 | 20:14 | 14:55 | 19:47 | 20:03 | Clear | 19:38 | 81 |
| 9/8/21 | 13,915 | T. Williams/others | 18:30 | 20:10 | 17:00 | 19:49 | 20:04 | Clear | 19:46 | 80 |
| 9/9/21 | 20,265 | T. Williams/others | 18:39 | 20:08 | 17:45 | 19:33 | 20:04 | Windy | 19:34 | 63 |
| 9/10/21 | 8,205 | T. Williams/others | 18:27 | 20:00 | 18:27 | 18:43 | 19:54 | Heavy clouds, Overcast | 19:32 | 63 |
| 9/11/21 | 16,640 | T. Williams/others | 18:20 | 19:55 | 16:45 | 19:20 | 19:49 | Clear | 19:30 | 73 |
| 9/12/21 | 13,845 | T. Williams/others | 18:41 | 19:56 | 17:45 | 19:24 | 19:48 | Clear | 19:48 | 60 |
| 9/13/21 | 14,292 | T. Williams/others | 18:25 | 19:58 | 17:50 | 10:28 | 19:50 | Clear | 19:26 | 64 |
| 9/14/21 | 25,620 | T. Williams/others | 18:03 | 19:55 | 18:03 | 19:02 | 19:48 | Overcast | 19:24 | 65 |
| 9/15/21 | 11,792 | T. Williams/others | 18:12 | 19:45 | 15:30 | 18:12 | 19:38 | Clear, Windy | 19:22 | 60 |
| 9/16/21 | 8,312 | T. Williams/others | 18:02 | 19:42 | 18:10 | 19:01 | 19:38 | Overcast | 19:20 | 64 |
| 9/17/21 | 18,272 | T. Williams/others | 18:15 | 19:31 | 18:15 | 19:00 | 19:29 | Overcast | 19:18 | 70 |
| 9/18/21 | 21,272 | T. Williams/others | 18:10 | 19:25 | 18:10 | 18:45 | 19:20 | Heavy clouds, Rain coming, Light rain | 19:16 | 57 |
| 9/19/21 | 7,432 | T. Williams/others | 18:14 | 19:35 | 17:37 | 18:28 | 19:30 | Heavy clouds | 19:14 | 62 |
| 9/21/21 | 490 | T. Williams/others | 17:48 | 19:45 | 18:10 | 19:09 | 19:29 | Clear | 19:10 | 72 |
| 9/22/21 | 3,186 | T. Williams/others | 18:15 | 19:20 | 18:20 | 18:50 | 19:16 | Heavy clouds, Overcast | 19:09 | 63 |
| 9/23/21 | 5,082 | T. Williams/others | 18:24 | 19:29 | 18:44 | 19:00 | 19:27 | Clear | 19:07 | 68 |
| 9/24/21 | 3,541 | T. Williams/others | 18:20 | 19:38 | 18:23 | 19:15 | 19:34 | Clear | 19:06 | 74 |
| 9/25/21 | 463 | T. Williams/others | 18:14 | 19:20 | 18:23 | 19:07 | 19:13 | Clear | 19:04 | 67 |
| 9/26/21 | 720 | T. Williams/others | 17:55 | 18:42 | 17:55 | 18:09 | 18:38 | Steady rain | 19:02 | 65 |
| 9/27/21 | 302 | T. Williams/others | 17:45 | 19:12 | 18:08 | 19:07 | 19:12 | Heavy clouds, Light rain | 18:59 | 59 |
| 9/28/21 | 541 | T. Williams/others | 17:56 | 19:16 | 17:58 | 18:55 | 19:10 | Rain coming, Overcast | 18:57 | 59 |
| 9/29/21 | 945 | T. Williams/others | 18:04 | 19:06 | 17:10 | 18:46 | 19:00 | Overcast | 18:55 | 57 |
| 9/30/21 | 325 | T. Williams/others | 18:10 | 19:08 | 18:11 | 18:55 | 19:05 | Predator | 18:55 | 57 |

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|-------------------------------|----------------|----------------------|-------|-------|-------|-------|-------|------------------------|-------|------|
| 10/1/21 | 660 | T. Williams/others | 17:50 | 18:58 | 18:31 | 18:49 | 18:54 | Clear | 18:51 | 61 |
| 10/2/21 | 161 | T. Williams/others | 18:10 | 19:18 | 18:27 | 18:51 | 19:00 | Clear | 18:49 | 61 |
| 10/3/21 | 10 | T. Williams/others | 17:48 | 18:50 | 18:30 | 18:35 | 18:40 | Overcast | 18:47 | 59 |
| 10/4/21 | 0 | T. Williams/others | 18:00 | 18:55 | x | x | x | Overcast | 18:45 | 63 |
| 10/5/21 | 1 | T. Williams/others | 17:55 | 18:59 | 18:48 | 18:51 | 18:51 | Calm, Scattered clouds | 18:43 | 53 |
| 10/6/21 | 0 | T. Williams/others | 18:06 | 18:56 | x | x | x | Calm, Scattered clouds | 18:41 | 53 |
| Total | 356,073 | 50 obs. | | | | | | | | |
| WATTS SCHOOL SCAPPOOSE | | | | | | | | | | |
| 8/1/21 | 15 | Lisa Huffman | 20:42 | 20:52 | 20:42 | x | 20:52 | Clear, Calm | 20:40 | 82.4 |
| 8/3/21 | 20 | Marilyn Huffman | 20:30 | 20:55 | 20:30 | 20:32 | 20:52 | Clear, Calm | 20:37 | 75 |
| Total | 35 | 2 obs. | | | | | | | | |
| PORTLAND CHAPMAN | | | | | | | | | | |
| 8/24/21 | 1,500 | Exuro Piechocki | 19:37 | 20:26 | 19:37 | 20:06 | 20:21 | Clear | 20:03 | 75 |
| 8/25/21 | 2,200 | Candace Larson | 19:00 | 20:20 | 19:00 | 19:00 | 20:20 | Overcast | 19:55 | 67 |
| 8/26/21 | 4,500 | Carol Murdock | 19:00 | 20:17 | 19:00 | 19:55 | 20:17 | Scattered clouds | 20:01 | 70 |
| 8/27/21 | 2,870 | Bradley Gerdes | 19:30 | 20:30 | 19:30 | 19:30 | 20:30 | Clear | 19:53 | 68 |
| 8/28/21 | 7,800 | Dena Turner | 19:07 | 20:26 | 19:11 | 19:53 | 20:26 | Clear, Windy | 19:55 | 79 |
| 8/29/21 | 8,200 | Eleni Kondolis | 19:26 | 20:24 | 19:53 | 19:51 | 20:24 | Clear | 19:53 | 77 |
| 8/30/21 | 1,510 | Exuro Piechocki | 19:00 | 20:15 | 19:00 | 19:05 | 20:10 | Overcast | 19:51 | 65 |
| 8/31/21 | 4,660 | Pam Meyers | 18:49 | 20:10 | 18:49 | 18:49 | 20:09 | Scattered clouds | 19:49 | 63 |
| 9/1/21 | 7,300 | Jen Garman | 18:25 | 20:20 | 18:28 | 19:23 | 20:20 | Clear, Windy | 19:48 | 73 |
| 9/2/21 | 4,740 | Dena Turner | 19:00 | 20:30 | 19:15 | 19:47 | 20:24 | Clear, Predator | 19:48 | 78 |
| 9/3/21 | 6,860 | Dena Turner | 18:16 | 20:44 | x | 20:03 | 20:26 | Clear | 19:43 | 77 |
| 9/4/21 | 2,520 | Bradley Gerdes | 19:00 | 20:13 | 19:05 | 20:02 | 20:13 | Clear | 19:42 | 79 |
| 9/5/21 | 5,750 | Eleni Kondolis | 18:20 | 20:12 | 18:25 | 19:32 | 20:12 | Predator | 19:42 | 77 |
| 9/6/21 | 5,590 | Colleen McDaniel | 18:53 | 20:11 | 18:53 | 19:34 | 20:11 | Clear, Predator | 19:40 | 76 |
| 9/7/21 | 7,380 | Pam Meyers | 18:15 | 20:16 | x | 19:43 | 20:12 | Clear | 19:36 | 80 |
| 9/8/21 | 4,700 | Jen Garman | 18:33 | 20:04 | x | 19:25 | 20:04 | Clear | | 80 |
| 9/9/21 | 7,400 | Jean Brown | 18:20 | 20:06 | x | 19:30 | 20:00 | Overcast | | 76 |
| 9/10/21 | 5,700 | Exuro Piechocki | 18:00 | 20:00 | 18:14 | 19:13 | 19:58 | Overcast | 19:31 | 68 |
| 9/11/21 | 4,160 | Eleni Kondolis | 18:52 | 19:38 | 18:52 | 19:10 | 19:38 | Scattered clouds | 19:31 | 74 |
| 9/12/21 | 6,420 | Nicki Dardinger | 18:26 | 19:56 | 18:26 | 19:16 | 19:56 | Scattered clouds | | 70 |
| 9/13/21 | 6,755 | Colleen McDaniel | 18:45 | 19:59 | 18:45 | 19:20 | 19:59 | Clear | 19:27 | 68 |
| 9/14/21 | 7,410 | Pam Meyers | 18:12 | 19:58 | x | 19:13 | 19:55 | Clear | 19:22 | 71 |
| 9/15/21 | 5,375 | Jen Garman | 18:37 | 19:50 | 18:37 | 18:51 | 19:49 | Windy | 19:21 | 64 |
| 9/16/21 | 3,700 | Carol Murdock | 19:00 | 19:49 | 19:00 | 19:05 | 19:39 | Overcast | | 70 |
| 9/17/21 | 9,170 | Eleni Kondolis | 18:20 | 19:40 | 18:20 | 19:19 | 19:38 | Predator, Overcast | 19:18 | 74 |
| 9/18/21 | 6,500 | Jules Evens | 18:10 | 19:30 | 18:10 | 18:17 | 19:11 | Light rain, Predator | 19:15 | 60 |
| 9/19/21 | 3,340 | Bradley Gerdes | 18:40 | 19:45 | 18:40 | 18:40 | 19:40 | Clear | 19:15 | 60 |
| 9/20/21 | 5,600 | Exuro Piechocki | 18:20 | 19:45 | 18:39 | 19:14 | 19:39 | Clear, Predator | 19:06 | 68 |
| 9/21/21 | 5,500 | Jean B Brown | 18:10 | 19:50 | 18:10 | 19:25 | 19:45 | Clear, Predator | | 80 |
| 9/22/21 | 4,800 | Jen Garman | 18:20 | 19:38 | 18:20 | 18:20 | 19:38 | Predator, Overcast | | 66 |
| 9/23/21 | 8,530 | Carol Murdock | 18:30 | 19:41 | 18:30 | 19:04 | 19:41 | Clear | | 66 |
| 9/24/21 | 3,860 | Nicki Dardinger | 18:05 | 19:38 | 18:26 | 19:06 | 19:38 | Clear | | 81 |
| 9/25/21 | 5,380 | Eleni Kondolis | 18:12 | 19:37 | 18:25 | 19:15 | 19:35 | Scattered clouds | 19:02 | 78 |
| 9/26/21 | 3,220 | Nicki Dardinger | 18:20 | 19:20 | 18:20 | 18:52 | 19:18 | Light rain | 19:00 | 70 |
| 9/27/22 | 3,000 | Heather Wolf - eBird | | | | | | | | |
| 9/28/21 | 4,575 | Wolf - Frank - eBird | | | | | | Overcast | | |

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| 9/29/21 | 3,020 | Jen Garman | 18:10 | 19:18 | 18:10 | 18:50 | 19:18 | Rain coming, Overcast | 19:00 | 63 |
| 9/30/21 | 2,645 | Joe Liebezeit | 18:11 | 19:15 | 18:33 | 18:46 | 19:15 | Clear | 18:52 | 56 |
| 10/2/21 | 3,510 | Eleni Kondilis | 17:51 | 19:30 | 17:56 | 18:51 | 19:23 | Clear | 18:48 | 67 |
| 10/3/21 | 2,580 | Nicki Dardinger | 17:55 | 19:08 | 18:25 | 18:52 | 19:08 | Clear, Predator | 18:46 | 64 |
| 10/4/21 | 2,220 | Candace Larson | 17:23 | 19:10 | 17:49 | 18:49 | 19:09 | Overcast | 18:44 | 64 |
| 10/9/21 | 2,360 | Eleni Kondolis | 17:42 | 19:00 | 17:53 | 18:32 | 18:54 | Predator, Overcast | | 61 |
| 10/14/21 | 500 | Andy Frank-eBird | | | | | | | | |
| 10/15/21 | 250 | Andy Frank-eBird | | | | | | | | |
| 10/16/21 | 100 | Mesler-Caswell-NanceeBird | | | | | | | | |

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| Total | 205,660 | 45 obs. | | | | | | | | |
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| JENNINGS LODGE SCHOOL | | | | | | | | | | |
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| 9/1/21 | 2,445 | Mark Bassik | 19:30 | 20:15 | 19:30 | 19:48 | 20:11 | Clear | 19:47 | 73 |
| 9/2/21 | 1,470 | Mark Bassik | 19:30 | 20:20 | 19:33 | 20:02 | 20:15 | Clear | 19:43 | 77 |
| 9/3/21 | 500 | Glenn Laubaugh eBird | 20:00 | 21:00 | | | | Scattered clouds | | 79 |
| 9/3/21 | 2,200 | Mark Bassik | 19:28 | 20:18 | 19:28 | 20:00 | 20:18 | Clear | 19:43 | 77 |
| 9/5/21 | 1,410 | Mark Bassik | 19:48 | 20:10 | 19:48 | 19:57 | 20:07 | Clear | 19:42 | 77 |
| 9/11/21 | 1,480 | Mark Bassik | 19:34 | 20:01 | 19:34 | 19:44 | 19:56 | Clear | 19:28 | 76 |
| 9/22/21 | 930 | Mark Bassik | 18:54 | 19:40 | 18:54 | 19:19 | 19:39 | Clear | | 66 |

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| Total | 10,435 | 7 obs. | | | | | | | | |
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| LAKE OSWEGO COLLEGE | | | | | | | | | | |
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| 10/1/21 | 400 | Wink Goss eBird | 19:00 | 19:18 | | | | Predator | | 60 |
| 10/2/21 | 450 | Wink Goss eBird | 18:52 | 19:10 | | | | Predator | | 60 |
| 10/3/21 | 140 | Wink Goss eBird | 19:00 | 19:11 | | | | Scattered clouds | | 66 |

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| Total | 990 | 3 obs. | | | | | | | | |
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| MT ANGEL POST OFFICE | | | | | | | | | | |
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| 9/7/21 | 2,500 | John Thomas | 19:45 | 20:02 | 19:45 | 19:45 | 20:02 | Overcast | 19:36 | 78 |
| 9/8/21 | 1,800 | John Thomas | 19:15 | 19:47 | 19:15 | 19:27 | 19:37 | Clear | 19:37 | 78 |
| 9/10/21 | 2,101 | John Thomas | 18:57 | 20:00 | 18:57 | 19:25 | 20:02 | Scattered clouds | 19:31 | 66 |
| 9/23/21 | 4,520 | John Thomas | 18:25 | 19:31 | 18:25 | 19:14 | 19:31 | Clear, Calm | 19:06 | 68 |
| 9/24/21 | 3,000 | Mike Lippsmeyer | 18:15 | 19:30 | 18:22 | 19:20 | 19:28 | Clear, Calm | 19:05 | 75 |
| 9/25/21 | 370 | John Thomas | 18:35 | 19:30 | 18:46 | 18:59 | 19:25 | Scattered clouds | 19:02 | 72 |

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| Total | 14,291 | 6 obs. | | | | | | | | |
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| SALEM METHODIST CHURCH | | | | | | | | | | |
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| 9/18/21 | 200 | Harry Fuller | 18:50 | 19:10 | 18:50 | | | Heavy clouds, Windy | 19:18 | 64 |
| 9/20/21 | 30 | Harry Fuller | 17:00 | 17:35 | 17:05 | 17:10 | 17:33 | Clear | 17:15 | 68 |

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| Total | 230 | 2 obs. | | | | | | | | |
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| PRAIRIE CITY COMMUNITY CENT | | | | | | | | | | |
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| 8/17/21 | 3 | Sue Malaney | 19:33 | 20:30 | 0:10 | 20:11 | 20:21 | Clear, Windy | 19:58 | 60 |
| 8/18/21 | 18 | Sue Malaney | 19:36 | 20:20 | 18:10 | 20:03 | 20:15 | Calm, Scattered clouds | 19:57 | 61 |
| 8/19/21 | 27 | Sue Malaney | 19:41 | 20:16 | 19:46 | 20:01 | 20:11 | Clear | 19:55 | 70 |
| 8/21/21 | 34 | Sue Malaney | 19:34 | 20:14 | 19:34 | 19:39 | 20:09 | Clear, Windy | 19:52 | 63 |
| 8/22/21 | 14 | Sue Malaney | 19:30 | 20:12 | 19:36 | 19:37 | 20:07 | Clear | 19:50 | 68 |
| 8/23/21 | 10 | Sue Malaney | 19:30 | 20:11 | 19:38 | 19:40 | 20:04 | Clear | 19:48 | 66 |
| 8/24/21 | 4 | Sue Malaney | 19:31 | 20:06 | 19:34 | 19:49 | 20:01 | Calm, Scattered clouds | 19:47 | 71 |
| 8/25/21 | 2 | Sue Malaney | 19:29 | 20:02 | 19:37 | 19:40 | 19:57 | Calm, Scattered clouds | 19:45 | 70 |
| 8/26/21 | 0 | Sue Malaney | 19:29 | 20:00 | x | x | x | Clear, Windy | 19:43 | 70 |
| 8/27/21 | 0 | Sue Malaney | 19:33 | 20:03 | x | x | x | Clear | 19:42 | 68 |
| 8/28/21 | 0 | Sue Malaney | 19:30 | 20:01 | x | x | x | Clear | 19:40 | 73 |

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| 8/29/21 | 0 | Sue Malaney | 19:30 | 20:02 | x | x | x | Clear | 19:38 | 78 |
| 8/31/21 | 0 | Sue Malaney | 19:27 | 19:55 | x | x | x | Clear | 19:34 | 66 |
| Total | 112 | 13 obs. | | | | | | | | |
| JOHN DAY ELKS LODGE | | | | | | | | | | |
| 8/21/21 | 3,239 | Karen Jacobs | 17:51 | 20:19 | 18:04 | 18:09 | 20:14 | Scattered clouds | 19:53 | 66 |
| 8/22/21 | 1,902 | Karen Jacobs | 18:35 | 20:14 | 18:35 | 18:51 | 20:09 | Clear | 19:51 | 75 |
| 8/25/21 | 1,597 | Karen Jacobs | 18:26 | 20:10 | 18:32 | 18:44 | 20:05 | Scattered clouds, Other | 19:46 | 75 |
| 8/28/21 | 571 | Karen Jacobs | 18:36 | 20:14 | 19:05 | 19:47 | 20:09 | Clear | 19:41 | 78 |
| 8/31/21 | 1,431 | Karen Jacobs | 19:26 | 19:57 | 19:26 | 19:29 | 19:57 | Clear | 19:35 | 70 |
| 9/4/21 | 1,207 | Karen Jacobs | 18:35 | 20:00 | 18:35 | 18:37 | 19:55 | Scattered clouds, Other | 19:38 | 80 |
| 9/5/21 | 921 | Karen Jacobs | 18:35 | 19:53 | 18:57 | 19:25 | 19:48 | Clear | 19:26 | 80 |
| 9/8/21 | 76 | Karen Jacobs | 18:26 | 19:44 | 18:26 | 18:27 | 19:39 | Scattered clouds, Other | 19:21 | 77 |
| 9/11/21 | 1,066 | Karen Jacobs | 18:51 | 19:45 | 18:51 | 18:55 | 19:37 | Clear | 19:15 | 70 |
| 9/13/21 | 628 | Karen Jacobs | 18:57 | 18:45 | 18:57 | 19:03 | 19:31 | Clear | 19:11 | 71 |
| 9/21/21 | 33 | Karen Jacobs | 18:51 | 19:28 | 18:51 | 19:11 | 19:22 | Calm, Scattered clouds | 18:56 | 73 |
| Total | 12,671 | 11 obs. | | | | | | | | |
| PRINEVILLE CHURCH | | | | | | | | | | |
| 9/10/21 | 110 | Ron Halvorson | 19:00 | 19:45 | 19:15 | 19:30 | 19:40 | Clear | 19:24 | 62 |
| 9/15/21 | 65 | Ron Halvorson | 19:00 | 19:45 | 19:00 | 19:15 | 19:35 | Clear | 19:02 | 65 |
| Total | 176 | 2 obs. | | | | | | | | |
| CORVALLIS CHURCH | | | | | | | | | | |
| 9/16/21 | 820 | Peggy Yoder | 18:45 | 19:30 | 19:00 | 19:10 | 19:31 | Calm, Scattered clouds | 19:21 | 68 |
| Total | 820 | 1 obs. | | | | | | | | |
| DALLAS RESIDENCE | | | | | | | | | | |
| 8/6/21 | 55 | Susan Humphrey | 20:40 | 20:56 | 20:40 | 20:45 | 20:55 | Clear, Calm | 20:32 | 72 |
| 8/7/21 | 52 | Susan Humphrey | 20:35 | 21:00 | 20:35 | 20:39 | 20:51 | Scattered clouds, Windy | 20:29 | 66 |
| Total | 107 | 2 obs. | | | | | | | | |
| COTTAGE GROVE RESIDENCE | | | | | | | | | | |
| 8/4/21 | 200 | Alison Center | 20:05 | 20:50 | 20:06 | 20:15 | 20:45 | Clear | 20:32 | 85 |
| 8/5/21 | 250 | Alison Center | 20:10 | 20:50 | 20:10 | 20:12 | 20:49 | Calm, Scattered clouds | 20:31 | 75 |
| Total | 450 | 2 obs. | | | | | | | | |
| EUGENE UO AGATE HALL | | | | | | | | | | |
| 8/7/21 | 0 | Barbara Combs | 19:25 | 20:57 | x | x | x | Scattered clouds, Windy | 20:27 | 70 |
| 8/16/21 | 0 | Barbara Combs | 19:17 | 20:45 | 19:49 | x | x | Clear, Windy | 20:14 | 72 |
| 8/21/21 | 1,114 | Dick Lamster/B.Combs | 18:38 | 20:35 | 18:59 | 20:15 | 20:24 | Windy | 20:06 | 71 |
| 8/28/21 | 3,579 | Dick Lamster/B.Combs | 19:05 | 20:30 | 19:20 | 20:13 | 20:22 | Clear | 19:56 | 78 |
| 9/4/21 | 5,162 | Barbara Combs | 18:20 | 20:20 | 19:25 | 19:49 | 20:14 | Clear, Windy | 19:42 | 81 |
| 9/10/21 | 7,525 | Dick Lamster | 18:05 | 20:10 | 18:08 | 19:28 | 19:56 | Overcast | 19:32 | 68 |
| 9/11/21 | 8,731 | Barbara Combs | 18:22 | 20:08 | 18:24 | 19:36 | 20:05 | Predator, Windy | 19:29 | 73 |
| 9/17/21 | 6,573 | Dick Lamster/B.Combs | 18:12 | 19:51 | 18:12 | 19:19 | 19:48 | Windy | 19:18 | 72 |
| 9/25/21 | 1,417 | Barbara Combs | 17:55 | 19:38 | 18:11 | 18:59 | 19:35 | Predator, Windy | 19:03 | 67 |
| 10/2/21 | 2,987 | Barbara Combs | 17:53 | 19:25 | 17:54 | 18:52 | 19:22 | Clear, Predator, Windy | 18:50 | 64 |
| 10/9/21 | 691 | Barbara Combs | 17:23 | 19:10 | 17:53 | 18:50 | 18:56 | Windy | 18:38 | 60 |
| 10/16/21 | 0 | Barbara Combs | 17:35 | 19:00 | 18:24 | x | x | Scattered clouds | 18:26 | 61 |
| Total | 37,779 | 12 obs. | | | | | | | | |

| ROSEBURG UVAA | | | | | | | | | | |
|---------------------|-------|--------------|-------|-------|-------|-------|-------|-------------------------------|-------|----|
| 8/6/21 | 325 | Lyn Biethan | 20:00 | 21:02 | 20:10 | 20:36 | 20:56 | Clear, Calm | 20:28 | 82 |
| 8/7/21 | 430 | Lyn Biethan | 20:02 | 20:58 | 20:10 | 20:27 | 20:52 | Clear, Calm | 20:27 | 75 |
| Total | 755 | 2 obs. | | | | | | | | |
| ROSEBURG CLAY PLACE | | | | | | | | | | |
| 8/17/21 | 493 | Beth Brown | 19:50 | 20:35 | 19:50 | 20:15 | 20:34 | Clear | 10:14 | 70 |
| 8/19/21 | 455 | Beth Brown | 19:50 | 20:17 | 19:50 | 19:55 | 10:29 | Clear, Windy | 10:07 | 77 |
| 8/22/21 | 772 | Beth Brown | 19:57 | 20:32 | 19:57 | 20:00 | 20:30 | Clear | 20:04 | 70 |
| 8/23/21 | 640 | Diana Wales | 19:36 | 20:45 | 19:55 | 20:06 | 20:30 | Clear, Windy | 20:02 | 70 |
| 8/27/21 | 1,790 | Diana Wales | 19:30 | 20:30 | 19:30 | 20:02 | 20:22 | Clear | 19:56 | 73 |
| 8/28/21 | 1,764 | Sandy Harter | 19:26 | 20:35 | 19:30 | 20:00 | 20:29 | Clear, Predator | 19:55 | 80 |
| 8/29/21 | 1,700 | Sandy Harter | 19:20 | 20:30 | 19:30 | 20:02 | 20:25 | Clear, Windy | 19:53 | 76 |
| 8/30/21 | 2,358 | Lyn Biethan | 19:35 | 20:40 | 19:35 | 19:47 | 20:27 | Clear, Predato, Windy | 19:51 | 73 |
| 8/31/21 | 1,615 | Lyn Biethan | 19:32 | 20:28 | 19:33 | 19:55 | 20:22 | Clear | 19:49 | 72 |
| 9/1/21 | 1,423 | Nancy Fuller | 19:22 | 20:25 | 19:25 | 20:03 | 20:20 | Clear, Predator | 19:47 | 73 |
| 9/2/21 | 1,430 | Diana Wales | 19:20 | 20:30 | 19:20 | 20:01 | 20:20 | Clear, Predato | 19:45 | 77 |
| 9/3/21 | 1,812 | Nancy Fuller | 18:30 | 20:30 | 18:33 | 20:03 | 20:14 | Predator | 19:44 | 72 |
| 9/4/21 | 1,930 | Diana Wales | 19:20 | 20:25 | 19:20 | 20:00 | 20:15 | Clear | 19:40 | 82 |
| 9/5/21 | 2,030 | Diana Wales | 19:15 | 20:30 | 19:20 | 19:57 | 20:13 | Clear | 19:40 | 83 |
| 9/6/21 | 1,725 | Lyn Biethan | 19:30 | 20:15 | 19:30 | 19:55 | 20:08 | Clear | 19:38 | 81 |
| 9/7/21 | 1,600 | Nancy Fuller | 19:30 | 20:15 | 19:30 | 19:49 | 20:02 | Calm, Other | 19:37 | 80 |
| 9/8/21 | 2,900 | Lyn Biethan | 19:20 | 20:16 | 19:20 | 19:48 | 20:06 | Clear | 19:34 | 84 |
| 9/9/21 | 2,590 | Lyn Biethan | 19:22 | 20:10 | 19:22 | 19:33 | 19:55 | Calm, Scattered clouds, Other | 19:33 | 79 |
| 9/10/21 | 3,155 | Nancy Fuller | 18:38 | 20:15 | 18:47 | 19:46 | 19:56 | Calm, Scattered clouds | 19:32 | 69 |
| 9/11/21 | 2,400 | Nancy Fuller | 18:30 | 20:15 | 18:43 | 19:39 | 19:58 | Predator | 19:30 | 77 |
| 9/12/21 | 2,110 | Diana Wales | 18:50 | 20:10 | 18:50 | 19:39 | 19:55 | Clear, Windy | 19:28 | 74 |
| 9/13/21 | 2,910 | Nancy Fuller | 19:03 | 20:10 | 19:03 | 19:28 | 19:53 | Windy | 19:26 | 71 |
| 9/14/21 | 1,844 | Lyn Biethan | 19:12 | 20:10 | 19:12 | 19:35 | 19:50 | Clear | 19:24 | 81 |
| 9/15/21 | 1,510 | Sandy Harter | 19:10 | 19:50 | 19:15 | 19:33 | 19:40 | Windy | 19:23 | 73 |
| 9/16/21 | 1,713 | Sandy Harter | 19:10 | 20:00 | 19:37 | 19:37 | 19:46 | Clear | 19:21 | 71 |
| 9/17/21 | 1,500 | Diana Wales | 18:45 | 20:00 | 18:45 | 19:28 | 19:40 | Overcast | 19:19 | 75 |
| 9/18/21 | 1,205 | Beth Brown | 19:10 | 19:38 | 19:10 | 7:10 | 7:25 | Heavy clouds | 19:17 | 64 |
| 9/19/21 | 1,755 | Sandy Harter | 19:03 | 19:48 | 19:05 | 19:33 | 19:45 | Calm, Scattered clouds, Other | 19:16 | 64 |
| 9/20/21 | 1,072 | Beth Brown | 18:50 | 7:52 | 6:53 | 7:32 | 7:42 | Calm, Scattered clouds | 7:13 | 71 |
| 9/21/21 | 1,100 | Nancy Fuller | 18:58 | 19:58 | 18:58 | 19:28 | 19:40 | Predator | 19:12 | 82 |
| 9/22/21 | 990 | Nancy Fuller | 18:49 | 19:50 | 18:54 | 19:08 | 19:38 | Predator | 19:10 | 72 |
| 9/23/21 | 1,920 | Diana Wales | 18:47 | 19:45 | 18:47 | 19:14 | 19:24 | Calm, Scattered clouds, Other | 19:08 | 73 |
| 9/24/21 | 1,220 | Nancy Fuller | 18:44 | 19:40 | 18:45 | 19:24 | 19:31 | Clear | 19:06 | 78 |
| 9/25/21 | 770 | Nancy Fuller | 18:44 | 19:40 | 18:50 | 19:14 | 19:24 | Calm, Scattered clouds | 19:05 | 74 |
| 9/26/21 | 680 | Nancy Fuller | 18:45 | 19:35 | 18:47 | 19:03 | 18:23 | Heavy clouds | 19:03 | 74 |
| 9/27/21 | 155 | Beth Brown | 18:45 | 19:22 | 18:54 | 19:07 | 19:17 | Heavy clouds, Steady rain | 19:01 | 55 |
| 9/29/21 | 1,440 | Diana Wales | 18:25 | 19:40 | 18:30 | 19:10 | 19:18 | Predator | 18:57 | 66 |
| 9/30/21 | 1,200 | Diana Wales | 18:16 | 19:20 | 18:16 | 19:04 | 10:09 | Overcast | 18:55 | 69 |
| 10/1/21 | 1,030 | Diana Wales | 18:28 | 19:35 | 18:38 | 19:09 | 19:26 | Predator | 18:53 | 62 |
| 10/2/21 | 1,355 | Diana Wales | 18:30 | 19:40 | 18:30 | 19:12 | 19:17 | Clear, Predator | 18:52 | 65 |
| 10/3/21 | 485 | Diana Wales | 18:24 | 19:30 | 18:29 | 19:07 | 19:12 | Clear | 18:50 | 66 |
| 10/4/21 | 560 | Sandy Harter | 18:27 | 19:15 | 18:32 | 19:01 | 19:08 | Predator | 18:49 | 69 |
| 10/6/21 | 317 | Beth Brown | 18:25 | 19:05 | 18:36 | 18:50 | 19:01 | Clear | 18:45 | 57 |

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|--------------|---------------|----------------|-------|-------|-------|-------|-------|------------------------------------|-------|----|--|
| 10/7/21 | 366 | Nancy Fuller | 18:37 | 19:05 | 18:37 | 18:51 | 18:59 | Predator | 18:43 | 55 | |
| 10/8/21 | 605 | Nancy Fuller | 18:28 | 18:55 | 18:29 | 18:39 | 18:47 | Overcast | 18:42 | 57 | |
| 10/9/21 | 210 | Nancy Fuller | 18:28 | 19:10 | 18:33 | 18:55 | 18:58 | Calm, Scattered clouds | 18:40 | 64 | |
| 10/11/21 | 434 | Nancy Fuller | 18:31 | 19:00 | 18:33 | 18:40 | 18:47 | Calm, Scattered clouds | 18:36 | 53 | |
| 10/12/21 | 250 | Diana Wales | 18:11 | 19:00 | 18:11 | 18:43 | 18:45 | Heavy clouds, Light rain, Predator | 18:34 | 56 | |
| 10/13/21 | 145 | Diana Wales | 18:12 | 19:00 | 18:12 | 18:46 | 18:50 | Heavy clouds, Predator | 18:33 | 55 | |
| 10/14/21 | 70 | Diana Wales | 18:17 | 19:00 | 18:21 | 18:44 | 18:46 | Clear | 18:31 | 62 | |
| 10/15/21 | 1 | Diana Wales | 18:12 | 19:00 | 18:12 | 18:15 | 18:44 | Clear | 18:29 | 66 | |
| Total | 65,504 | 51 obs. | | | | | | | | | |

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|---------------------------------|--|--|--|--|--|--|--|--|--|--|
| BEND BOYS AND GIRLS CLUB | | | | | | | | | | |
|---------------------------------|--|--|--|--|--|--|--|--|--|--|

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|---------|-------|--------------------------|-------|-------|-------|-------|-------|---------------------------------------|-------|----|
| 8/4/21 | 0 | M.A., Bob Kruse, Johnson | 20:04 | 20:18 | x | x | x | Heavy clouds | 20:27 | 83 |
| 8/14/21 | 32 | M.A., Bob Kruse, Johnson | 19:54 | 20:27 | 19:56 | 19:57 | 20:04 | Heavy clouds, Overcast | 20:13 | 87 |
| 8/15/21 | 42 | M.A., Bob Kruse, Johnson | 19:47 | 20:29 | 19:47 | 19:58 | 20:25 | Overcast | 20:11 | 77 |
| 8/16/21 | 0 | M.A., Bob Kruse, Johnson | 19:47 | 20:16 | x | x | x | Overcast | 20:09 | 74 |
| 8/17/21 | 50 | M.A., Bob Kruse, Johnson | 19:29 | 20:18 | 19:31 | 19:34 | 20:14 | Clear, Windy | 20:08 | 57 |
| 8/18/21 | 88 | M.A., B. Kruse/Others | 19:21 | 20:17 | 19:23 | 19:25 | 20:06 | Heavy clouds | 20:12 | 66 |
| 8/19/21 | 110 | M.A., Bob Kruse, Johnson | 19:18 | 20:13 | 19:21 | 19:37 | 20:09 | Windy | 20:05 | 69 |
| 8/20/21 | 54 | M.A., Bob Kruse, Johnson | 19:18 | 20:13 | 19:21 | 19:25 | 20:09 | Windy | 20:03 | 64 |
| 8/21/21 | 184 | M.A., Bob Kruse, Johnson | 19:13 | 20:13 | 19:13 | 19:25 | 20:11 | Clear, Windy | 20:01 | 62 |
| 8/22/21 | 192 | M.A., Bob Kruse, Johnson | 19:08 | 20:11 | 19:08 | 19:08 | 20:07 | Heavy clouds | 20:00 | 66 |
| 8/23/21 | 204 | M.A., Bob Kruse, Johnson | 19:02 | 20:09 | 19:02 | 19:04 | 20:08 | Clear | 19:58 | 63 |
| 8/24/21 | 292 | M.A. Kruse | 18:51 | 19:51 | 18:54 | 19:02 | 19:49 | Calm, Scattered clouds, Other | 19:57 | 67 |
| 8/25/21 | 530 | M.A., Bon Kruse, Johnson | 18:46 | 19:53 | 18:46 | 19:01 | 19:50 | Overcast | 19:55 | 65 |
| 8/26/21 | 610 | M.A., Bob Kruse, Johnson | 18:47 | 20:09 | 18:47 | 18:59 | 20:06 | Windy | 19:55 | 64 |
| 8/27/21 | 350 | M.A., Bob Kruse, Johnson | 18:45 | 20:02 | 19:06 | 19:37 | 20:01 | Clear, Windy | 19:51 | 68 |
| 8/28/21 | 720 | M.A., Bob Kruse, Johnson | 18:43 | 20:10 | 18:48 | 19:23 | 20:08 | Clear | 19:50 | 69 |
| 8/29/21 | 570 | M.A., B. Kruse/Others | 18:44 | 20:06 | 18:47 | 19:59 | 20:02 | Clear, Heavy clouds, Windy | 19:48 | 72 |
| 8/30/21 | 1,150 | M.A., B. Kruse/Others | 18:26 | 20:03 | 19:03 | 19:34 | 20:02 | Clear, Windy | 19:46 | 64 |
| 8/31/21 | 990 | M.A. Kruse | 18:43 | 20:01 | 18:43 | 18:52 | 19:59 | Clear, Windy | 19:44 | 64 |
| 9/1/21 | 1,100 | M.A., B. Kruse/Others | 18:45 | 20:04 | 19:47 | 19:29 | 19:59 | Clear, Windy | 19:43 | 63 |
| 9/2/21 | 1,200 | M.A., B. Kruse/Others | 18:41 | 20:04 | 18:35 | 19:23 | 20:03 | Clear | 19:41 | 64 |
| 9/3/21 | 2,570 | M.A., B. Kruse/Others | 18:32 | 20:09 | 18:42 | 19:52 | 20:06 | Windy, Overcast | 19:39 | 70 |
| 9/4/21 | 3,170 | M.A., Bob Kruse, Johnson | 18:22 | 20:05 | 18:30 | 19:40 | 20:03 | Heavy clouds, Windy | 19:37 | 76 |
| 9/5/21 | 3,200 | M.A., Bob Kruse, Johnson | 18:37 | 20:05 | 18:55 | 19:47 | 20:02 | Heavy clouds, Windy | 19:35 | 78 |
| 9/6/21 | 1,150 | M.A., B. Kruse/Others | 18:41 | 20:01 | 18:41 | 18:44 | 19:55 | Calm, Scattered clouds, Other | 19:34 | 78 |
| 9/7/21 | 1,512 | M.A., Bob Kruse, Johnson | 18:49 | 19:56 | 18:51 | 18:37 | 19:52 | Heavy clouds, Windy | 19:32 | 79 |
| 9/8/21 | 376 | M.A., Bob Kruse, Johnson | 18:47 | 19:51 | 18:47 | 19:41 | 19:44 | Heavy clouds | 19:30 | 77 |
| 9/9/21 | 1,350 | M.A., Bob Kruse, Johnson | 18:47 | 19:46 | 18:47 | 19:37 | 19:44 | Heavy clouds, Rain coming, Light rain | 19:28 | 73 |
| 9/10/21 | 2,300 | M.A., Bob Kruse, Johnson | 18:48 | 19:56 | 18:48 | 19:02 | 19:52 | Heavy clouds, Windy | 19:26 | 61 |
| 9/11/21 | 1,238 | M.A., Bob Kruse, Johnson | 19:03 | 19:40 | 19:03 | 19:37 | 19:44 | Clear | 19:24 | 66 |
| 9/12/21 | 1,250 | M.A., Bob Kruse, Johnson | 19:01 | 19:43 | 19:01 | 19:13 | 19:40 | Clear, Windy | 19:23 | 65 |
| 9/13/21 | 1,700 | M.A., B. Kruse/Others | 18:55 | 19:49 | 18:55 | 19:10 | 19:47 | Clear | 19:21 | 67 |
| 9/14/21 | 1,800 | M.A., Bob Kruse, Johnson | 19:10 | 19:45 | 19:10 | 19:20 | 19:41 | Clear, Windy | 19:19 | 72 |
| 9/15/21 | 1,020 | M.A., Bob Kruse, Johnson | 18:52 | 19:44 | 18:52 | 19:04 | 19:39 | Windy | 19:17 | 67 |
| 9/16/21 | 1,022 | M.A., Bob Kruse, Johnson | 18:49 | 19:41 | 18:57 | 19:25 | 19:37 | Clear, Windy | 19:15 | 61 |
| 9/17/21 | 1,410 | M.A., Bob Kruse, Johnson | 18:48 | 19:34 | 18:48 | 19:25 | 19:30 | Heavy clouds, Rain coming, Windy | 19:13 | 71 |
| 9/18/21 | 1,230 | M.A., Bob Kruse, Johnson | 18:49 | 19:31 | 18:49 | 18:56 | 19:22 | Heavy clouds, Rain coming, Windy | 19:11 | 54 |
| 9/19/21 | 1,102 | M.A., Bob Kruse, Johnson | 18:51 | 19:33 | 18:51 | 19:07 | 19:30 | Rain coming | 19:10 | 52 |
| 9/20/21 | 1,100 | M.A., Bob Kruse, Johnson | 18:51 | 19:30 | 18:54 | 19:13 | 19:25 | Clear | 19:08 | 63 |

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|---------|-----|--------------------------|-------|-------|-------|-------|-------|-------------------------------|-------|----|
| 9/21/21 | 260 | M.A., Bob Kruse, Johnson | 18:41 | 19:28 | 18:59 | 19:14 | 19:23 | Calm, Scattered clouds, Other | 19:06 | 74 |
| 9/22/21 | 14 | M.A., Bob Kruse, Johnson | 18:38 | 19:29 | 18:38 | 19:10 | 19:13 | Clear, Windy | 19:04 | 63 |
| 9/23/21 | 2 | M.A., Bob Kruse, Johnson | 18:46 | 19:30 | 19:00 | 19:01 | 19:12 | Calm, Scattered clouds, Other | 19:02 | 68 |
| 9/24/21 | 0 | M.A., Bob Kruse, Johnson | 18:40 | 19:25 | x | x | x | Clear | 19:00 | 71 |
| 9/25/21 | 0 | M.A., Bob Kruse, Johnson | 18:55 | 19:23 | x | x | x | Clear | 18:58 | 74 |
| 9/26/21 | 0 | M.A., Bob Kruse, Johnson | 18:37 | 19:15 | x | x | x | Clear, Windy | 18:56 | 69 |

Total 37,244 45 obs.

NUNAN ESTATE

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|---------|---|--------------------------|-------|-------|---|---|---|-----------------|-------|----|
| 9/7/21 | 0 | Tom/Peggy Pratum/Leviton | 7:15 | 7:42 | x | x | x | Windy, Overcast | 7:35 | 85 |
| 9/24/21 | 0 | Kathleen Blackshear | 19:05 | 19:20 | x | x | x | Clear | 19:04 | 87 |

Total 0 2 obs.

MEDFORD VOORHIES MANSION

| | | | | | | | | | | |
|---------|-----|---------------------|-------|-------|-------|-------|-------|------------------|-------|----|
| 9/3/21 | 874 | Kathleen Blackshear | 19:50 | 20:10 | 19:50 | 20:01 | 20:06 | Clear | 19:43 | 79 |
| 9/4/21 | 530 | Kathleen Blackshear | 19:30 | 20:10 | 19:30 | 19:55 | 20:02 | Clear | 19:39 | 74 |
| 9/5/21 | 615 | Kathleen Blackshear | 19:38 | 20:10 | 19:38 | 19:56 | 20:04 | Clear, Predator | 19:37 | 82 |
| 9/6/21 | 474 | Kathleen Blackshear | 19:25 | 20:05 | 19:25 | 19:50 | 19:59 | Clear | 19:36 | 81 |
| 9/7/21 | 382 | Kristi Mergenthaler | 19:09 | 20:00 | 19:09 | 19:21 | 19:37 | Calm, Other | 19:34 | 85 |
| 9/10/21 | 528 | Kristi Mergenthaler | 18:45 | 19:55 | 18:50 | 19:40 | 17:52 | Clear | 19:29 | 78 |
| 9/14/21 | 164 | Kathleen Blackshear | 19:15 | 19:50 | 19:15 | 19:40 | 19:43 | Clear | 19:22 | 86 |
| 9/18/21 | 303 | Kathleen Blackshear | 19:10 | 19:40 | 19:10 | 19:32 | 19:35 | Scattered clouds | 19:14 | 63 |
| 9/20/21 | 290 | Kathleen Blackshear | 19:04 | 19:45 | 19:04 | 19:29 | 19:36 | Clear | 19:11 | 73 |
| 9/24/21 | 26 | Carol Mockridge | 18:52 | 19:30 | 19:08 | 19:13 | 19:26 | Clear | 19:06 | 86 |
| 9/25/21 | 0 | Kristi Mergenthaler | 18:47 | 19:50 | 19:07 | 0:00 | 0:00 | Clear | 19:02 | 78 |

Total 4,186 11 obs.

RESIDENCE NEAR HEDRICK

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|---------|-------|---------------------|-------|-------|-------|-------|-------|-------------------------|-------|----|
| 8/19/21 | 493 | Kathleen Blackshear | 19:45 | 20:30 | 19:45 | 20:22 | 20:25 | Clear | 20:05 | 81 |
| 8/20/21 | 472 | Carol Mockridge | 19:56 | 20:34 | 19:56 | 20:00 | 20:34 | Other | 20:06 | 76 |
| 8/21/21 | 438 | Kathleen Blackshear | 19:45 | 20:40 | 19:45 | 19:54 | 20:40 | Clear | 20:02 | 76 |
| 8/22/21 | 387 | Carol Mockridge | 19:30 | 20:32 | 19:30 | 19:54 | 20:32 | Clear | 20:03 | 77 |
| 8/23/21 | 350 | Jim Harper | 19:43 | 20:33 | 19:43 | 19:49 | 20:20 | Clear | 19:59 | 77 |
| 8/24/21 | 464 | Kathleen Blackshear | 19:45 | 20:28 | 19:45 | 19:55 | 20:21 | Clear | 19:57 | 81 |
| 8/25/21 | 630 | Carol Mockridge | 19:24 | 20:23 | 19:24 | 19:58 | 20:22 | Scattered clouds, Other | 19:58 | 78 |
| 8/26/21 | 360 | Sue Polich | 19:30 | 20:20 | 19:40 | 19:50 | 20:15 | Clear | 19:54 | 81 |
| 8/27/21 | 369 | Kathleen Blackshear | 19:45 | 20:25 | 19:45 | 20:05 | 20:19 | Clear | 19:53 | 79 |
| 8/28/21 | 330 | Sue Polich | 19:45 | 20:20 | x | 20:08 | 20:14 | Clear | 19:50 | 89 |
| 8/29/21 | 136 | Kathleen Blackshear | 19:45 | 20:25 | 19:45 | 20:02 | 20:15 | Clear | 19:49 | 86 |
| 8/30/21 | 510 | John Elliot | 19:45 | 20:25 | 19:30 | 19:56 | 20:10 | Clear | | 74 |
| 9/1/21 | 543 | Kathleen Blackshear | 19:50 | 20:15 | 19:50 | 19:53 | 20:08 | Clear | 19:47 | 72 |
| 9/2/21 | 460 | Mitchell Yee | 19:45 | 20:20 | 19:45 | 20:01 | 20:04 | Clear, Predator | 19:43 | 77 |
| 9/3/21 | 15 | Carol Mockridge | 19:27 | 20:04 | 19:31 | 19:49 | 20:01 | Calm | 19:43 | 79 |
| 9/4/21 | 0 | Sue Polich | 19:20 | 20:00 | 19:26 | x | x | Clear | 19:36 | 81 |
| 9/8/21 | 844 | Kathleen Blackshear | 19:08 | 20:08 | 19:08 | 19:50 | 19:58 | Scattered clouds, Other | 19:32 | 88 |
| 9/9/21 | 790 | Mitchell Yee | 19:00 | 20:15 | 19:00 | 19:51 | 19:55 | Windy | 19:31 | 79 |
| 9/10/21 | 600 | Carol Mockridge | 19:00 | 19:56 | 19:02 | 19:32 | 19:48 | Clear, Predator | 19:31 | 73 |
| 9/11/21 | 620 | Sue Polich | 18:45 | 19:55 | 18:45 | 19:17 | 19:47 | Clear | 19:26 | 82 |
| 9/12/21 | 1,322 | Carol Mockridge | 19:19 | 19:54 | 19:19 | 19:29 | 19:51 | Clear | 19:27 | 79 |
| 9/13/21 | 520 | Sue Polich | 18:51 | 19:55 | 18:51 | 19:19 | 19:49 | Clear | 19:23 | 79 |
| 9/14/21 | 620 | Mitchell Yee | 19:05 | 19:47 | 19:07 | 19:40 | 19:43 | Clear | 19:22 | 80 |

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|---------|-----|---------------------|-------|-------|-------|-------|-------|------------------------|-------|----|
| 9/15/21 | 295 | Kathleen Blackshear | 19:12 | 19:50 | 19:12 | 19:40 | 19:45 | Clear | 19:20 | 79 |
| 9/16/21 | 332 | Carol Mockridge | 19:00 | 19:48 | 19:00 | 19:32 | 19:46 | Clear, Predator | 19:21 | 78 |
| 9/17/21 | 290 | Carol Mockridge | 18:55 | 19:42 | 18:55 | 19:27 | 19:31 | Clear | 19:19 | 80 |
| 9/18/21 | 180 | Sue Polich | 18:54 | 19:45 | 18:54 | 19:28 | 19:31 | Calm, Scattered clouds | 19:14 | 64 |
| 9/19/21 | 16 | Carol Mockridge | 18:55 | 19:43 | 19:03 | 19:21 | 19:34 | Clear | 19:15 | 64 |
| 9/20/21 | 0 | Sue Polich | 18:58 | 19:45 | x | x | x | Clear | 19:11 | 77 |
| 9/21/21 | 0 | Jim Harper | 18:45 | 19:45 | 19:10 | x | x | Calm, Scattered clouds | 17:09 | 86 |
| 9/22/21 | 1 | Mitchell Yee | 18:55 | 19:35 | 19:00 | 19:25 | 19:26 | Clear | 19:06 | 78 |
| 9/24/21 | 0 | Jim Harper, M. Yee | 18:45 | 19:35 | x | x | x | Clear | 19:04 | 86 |
| 9/25/21 | 1 | Sue Polich | 18:47 | 19:22 | 19:14 | 19:14 | 19:14 | Calm, Scattered clouds | 19:02 | 83 |
| 9/27/21 | 0 | Sue Polich | 18:43 | 19:14 | x | x | x | Steady rain | 18:59 | 54 |
| 9/28/21 | 13 | Kathleen Blackshear | 18:55 | 19:20 | 19:00 | 19:13 | 19:13 | Scattered clouds | 18:57 | 61 |
| 9/29/21 | 0 | Mitchell Yee | 19:00 | 19:30 | x | x | x | Clear, Calm | 19:06 | 68 |
| 9/30/21 | 0 | Mitchell Yee | 19:02 | 19:30 | x | x | x | Clear, Calm | 19:06 | 72 |
| 10/1/21 | 0 | Jim Harper | 18:40 | 19:20 | x | x | x | Calm | 18:52 | 73 |

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|--------------|---------------|----------------|--|--|--|--|--|--|--|--|
| Total | 12,401 | 38 obs. | | | | | | | | |
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| MEDFORD HEDRICK SCHOOL | | | | | | | | | | |
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|---------|-----|---------------------------|-------|-------|-------|-------|-------|-------------------------------|-------|----|
| 8/18/21 | 4 | Kathleen Blackshear | 20:05 | 20:40 | 20:05 | 20:22 | 20:22 | Other | 20:02 | 79 |
| 8/19/21 | 30 | Carol Mockridge | 19:35 | 20:30 | 19:37 | 20:12 | 20:15 | Predator | 20:07 | 79 |
| 8/20/21 | 0 | Kathleen Blackshear | 19:50 | 20:20 | 19:52 | x | x | Clear | 20:06 | 77 |
| 8/21/80 | 0 | Kate Halstead | 18:57 | 19:50 | 18:57 | x | x | Clear | 19:20 | 72 |
| 8/22/21 | 0 | Kathleen Blackshear | 19:50 | 20:25 | 19:50 | x | x | Clear | 20:01 | 79 |
| 8/23/21 | 0 | Carol Mockridge | 19:38 | 20:27 | 19:38 | x | x | Clear | 20:01 | 77 |
| 8/24/21 | 0 | Carol Mockridge | 17:38 | 20:10 | 17:38 | x | x | Predator | 19:59 | 80 |
| 8/25/21 | 28 | Erin Ulrich | 19:34 | 20:18 | 19:34 | 19:53 | 20:09 | Clear | 19:58 | 72 |
| 8/29/21 | 500 | Carol Mockridge/E. Ulrich | 19:24 | 20:12 | 19:24 | 19:59 | 20:10 | Predator, Windy | 19:49 | 75 |
| 8/30/21 | 545 | John Elliot/M. Yee | 19:30 | 20:15 | 19:30 | 19:56 | 20:09 | Calm, Other | 19:40 | 74 |
| 9/1/21 | 5 | Erin Ulrich | 19:31 | 20:12 | 19:31 | 19:55 | 20:08 | Clear | 19:47 | 72 |
| 9/2/21 | 124 | Kathleen Blackshear | 19:45 | 20:10 | 19:45 | 19:54 | 19:59 | Clear | 19:43 | 77 |
| 9/3/21 | 376 | Erin Ulrich | 19:33 | 20:06 | 19:33 | 19:37 | 19:57 | Clear | 19:37 | 78 |
| 9/4/21 | 725 | Carey Merecer | 19:30 | 20:14 | 19:30 | 19:58 | 20:04 | Predator | 19:41 | 79 |
| 9/5/21 | 658 | Carol Mockridge | 19:29 | 20:05 | 19:29 | 19:59 | 20:02 | Predator | 19:39 | 79 |
| 9/6/21 | 203 | Erin Ulrich | 19:00 | 20:06 | 19:00 | 19:57 | 19:59 | Other | 19:38 | 84 |
| 9/7/21 | 1 | Erin Ulrich | 19:12 | 19:56 | 19:23 | 19:25 | 19:25 | Other | 19:36 | 84 |
| 9/8/21 | 0 | Kate Halstead | 18:56 | 20:10 | 19:08 | x | x | Calm, Scattered clouds, Other | 9:32 | 79 |
| 9/9/21 | 0 | Carol Mockridge | 18:52 | 19:51 | 19:02 | x | x | Other | 19:32 | 80 |
| 9/11/21 | 0 | Carol Mockridge | 19:04 | 19:52 | 19:08 | x | x | Calm, Other | 19:29 | 82 |
| 9/13/21 | 0 | Erin Ulrich | 18:48 | 20:05 | 18:48 | x | x | Clear | 19:26 | 74 |
| 9/14/21 | 85 | Erin Ulrich | 18:56 | 19:51 | 19:00 | 19:34 | 19:41 | Clear | 19:24 | 81 |
| 9/16/21 | 0 | Kathleen Blackshear | 19:10 | 19:45 | 19:13 | 0:00 | 0:00 | Clear | 19:18 | 79 |
| 9/17/21 | 0 | Kate Halstead | 18:49 | 19:45 | 18:49 | x | x | Clear | 19:17 | 81 |
| 9/18/21 | 200 | Carol Mockridge | 18:52 | 19:38 | 18:54 | 19:21 | 19:32 | Calm, Scattered clouds, Other | 19:17 | 64 |
| 9/19/21 | 500 | Yvonne Lynn | 19:00 | 19:25 | 19:00 | 19:15 | 19:20 | Clear | 19:15 | 64 |
| 9/20/21 | 276 | Erin Ulrich | 18:49 | 19:46 | 18:49 | 19:31 | 19:32 | Clear, Predator | 19:13 | 73 |
| 9/21/21 | 265 | Erin Ulrich | 18:48 | 19:37 | 18:48 | 19:26 | 19:28 | Scattered clouds | 19:12 | 82 |
| 9/22/21 | 373 | Kate Halstead | 18:39 | 19:38 | 18:39 | 19:19 | 19:25 | Clear | 19:07 | 75 |
| 9/23/21 | 7 | Kathleen Blackshear | 19:07 | 19:35 | 19:08 | 19:26 | 19:28 | Clear, Predator | 19:07 | 68 |
| 9/24/21 | 0 | Kate Halstead | 18:58 | 19:35 | x | x | x | Clear | 19:04 | 88 |

| | | | | | | | | | | |
|---------------------------------------|--------------|---------------------|-------|-------|-------|-------|-------|-------------------------|-------|----|
| 9/25/21 | 0 | Carol Mockridge | 18:46 | 19:26 | 19:03 | x | x | Clear | 19:04 | 81 |
| 9/26/21 | 0 | Carol Mockridge | 18:52 | 19:26 | x | x | x | Clear | 19:02 | 75 |
| 9/27/21 | 0 | Erin Ulrich | 18:24 | 19:16 | x | x | x | Light rain, Steady rain | 19:01 | 55 |
| 9/28/21 | 7 | Carey Mercer | 18:40 | 19:15 | 18:55 | 19:06 | 19:08 | Clear | 18:57 | 58 |
| 9/29/21 | 0 | Chris Soper | 18:42 | 19:12 | x | x | x | Clear | 18:55 | 65 |
| 9/30/21 | 0 | Kathleen Blackshear | 18:44 | 19:15 | x | x | x | Clear | 18:53 | 75 |
| 10/1/21 | 0 | Kate Halstead | 18:35 | 19:18 | x | x | x | Clear | 18:52 | 72 |
| 10/3/21 | 0 | Carol Mockridge | 18:33 | 19:11 | x | x | x | Clear | 18:52 | 72 |
| Total | 4,912 | 39 obs. | | | | | | | | |
| PHOENIX EXIT | | | | | | | | | | |
| 9/8/21 | 0 | Kristi Mergenthaler | 19:08 | 19:55 | | | | Other | 19:33 | 83 |
| Total | 0 | 1 obs. | | | | | | | | |
| OREGON TOTAL 764,831, 347 obs. | | | | | | | | | | |

| DATE | TOTAL | OBSERVER | START | END | FIRST BIRD SEEN | FIRST BIRD IN | LAST BIRD IN | WEATHER, PREDATOR? | SUNSET | TEMP |
|--------------------------------|----------------|------------------|-------|-------|-----------------|---------------|--------------|--------------------------|--------|------|
| CALIFORNIA | | | | | | | | | | |
| NEAR YREKA | | | | | | | | | | |
| 8/5/21 | 15 | Jerry Mosier | 20:05 | 20:20 | 20:05 | 20:12 | 20:20 | Clear | 20:25 | 78 |
| 8/8/21 | 98 | Jerry Mosier | 20:02 | 21:00 | 20:02 | 20:08 | 20:39 | Clear, Calm | 20:20 | 79 |
| 8/14/21 | 108 | Gloria Mosier | 19:42 | 20:39 | 19:44 | 19:46 | 20:18 | Other | 20:13 | 90 |
| 8/19/21 | 130 | Jerry Mosier | 19:42 | 20:39 | 19:42 | 19:20 | 19:39 | Clear, Windy | 20:06 | 77 |
| 8/21/21 | 131 | Jerry Mosier | 19:48 | 20:40 | 19:48 | 20:02 | 20:29 | Clear | 19:03 | 71 |
| 8/28/21 | 151 | Jerry Mosier | 19:17 | 20:20 | 19:35 | 20:05 | 20:18 | Scattered clouds, Other | 19:52 | 84 |
| 9/4/21 | 429 | Jerry Mosier | 19:15 | 20:10 | 19:17 | 19:25 | 19:48 | Clear, Windy | 19:40 | 78 |
| 9/6/21 | 339 | Jerry Mosier | 19:05 | 20:05 | 19:05 | 19:38 | 19:55 | Clear | 19:37 | 75 |
| 9/10/21 | 667 | Gloria Mosier | 19:05 | 20:05 | 19:05 | 19:38 | 19:55 | Clear | 19:28 | 72 |
| 9/11/21 | 382 | Jerry Mosier | 19:10 | 20:05 | 19:10 | 19:34 | 19:48 | Calm, Other | 19:28 | 75 |
| 9/18/21 | 148 | Jerry Mosier | 19:15 | 19:45 | 19:15 | 19:17 | 19:31 | Scattered clouds | 19:14 | 60 |
| 9/24/21 | 5 | Jerry Mosier | 18:45 | 19:35 | 19:14 | 19:19 | 19:26 | Clear, Scattered clouds | 19:05 | 78 |
| 9/25/21 | 4 | Jerry Mosier | 18:46 | 19:30 | 18:54 | 18:55 | 19:11 | Clear, Scattered clouds | 10:04 | 74 |
| Total | 2,607 | 13 obs. | | | | | | | | |
| HEALDSBURG RIO LINDO | | | | | | | | | | |
| 9/2/21 | 1,500 | Star Justus | 19:00 | 20:10 | 19:00 | 19:52 | 20:02 | Windy | 19:39 | 65 |
| 9/3/21 | 3,000 | Star Justus | 19:00 | 20:10 | 19:00 | 19:40 | 20:04 | Clear | 19:37 | 68 |
| 9/4/21 | 2,200 | Star Justus | 19:00 | 20:05 | 19:00 | 19:55 | 20:02 | Predator | 19:36 | 77 |
| 9/5/21 | 5,040 | Star Justus | 19:30 | 20:10 | 19:30 | 19:44 | 20:04 | Calm, Other | 19:34 | 81 |
| 9/6/21 | 4,050 | Star Justus | 19:07 | 20:00 | 19:07 | 19:40 | 19:55 | Clear | 19:33 | 86 |
| 9/7/21 | 3,060 | Star Justus | 19:04 | 20:00 | 19:04 | 19:44 | 19:55 | Clear, Predator, Windy | 19:31 | 88 |
| 9/8/21 | 2,500 | Star Justus | 18:30 | 20:00 | 18:30 | 19:43 | 19:52 | Clear | 19:31 | 66 |
| 9/9/21 | 2,200 | Star Justus | 18:30 | 19:55 | 18:30 | 19:40 | 19:55 | Clear | 19:30 | 65 |
| 9/12/21 | 2,700 | Star Justus | 18:50 | 19:50 | 18:50 | 19:32 | 19:45 | Predator, Windy | 19:25 | 65 |
| 9/13/21 | 4,300 | Star Justus | 18:37 | 19:55 | 18:37 | 19:33 | 19:52 | Predator | 19:23 | 75 |
| 9/14/21 | 5,000 | Star Justus | 18:37 | 19:50 | 18:37 | 19:26 | 19:46 | Clear | 19:22 | 58 |
| 9/15/21 | 10,800 | Star Justus | 18:35 | 19:55 | 18:35 | 18:45 | 19:40 | Predator, Windy | 19:21 | 57 |
| 9/16/21 | 9,400 | Star Justus | 18:35 | 19:44 | 18:35 | 18:54 | 19:44 | Clear | 19:19 | 58 |
| 9/17/21 | 10,800 | Star Justus | 18:25 | 19:40 | 18:25 | 18:50 | 19:45 | Clear | 19:17 | 58 |
| 9/18/21 | 22,000 | Star Justus | 17:00 | 19:00 | 17:00 | 17:00 | 19:00 | Heavy clouds, Light rain | 19:15 | 62 |
| 9/19/21 | 3,420 | Star Justus | 18:06 | 19:00 | 18:15 | 18:30 | 18:58 | Clear, Windy | 19:14 | 73 |
| 9/20/21 | 2,900 | Star Justus | 18:33 | 19:31 | 18:40 | 19:10 | 19:31 | Clear | 19:12 | 77 |
| 9/21/21 | 2,160 | Star Justus | 18:30 | 19:27 | 18:30 | 19:21 | 19:27 | Clear, Predator | 19:11 | 61 |
| 9/22/21 | 2,800 | Star Justus | 18:30 | 19:40 | 18:35 | 19:25 | 19:37 | Clear, Predator | 19:09 | 61 |
| 9/23/21 | 3,600 | Star Justus | 18:20 | 19:44 | 18:20 | 19:25 | 19:40 | Clear, Predator | 19:07 | 76 |
| 9/24/21 | 3,600 | Star Justus | 18:23 | 19:25 | 18:32 | 19:07 | 19:23 | Clear, Windy | 19:06 | 61 |
| 9/25/21 | 2,000 | Star Justus | 18:00 | 19:30 | 18:33 | 19:06 | 19:26 | Clear, Predator, Windy | 19:04 | 59 |
| Total | 109,030 | 22 obs | | | | | | | | |
| COASTAL SOUTH SEA RANCH | | | | | | | | | | |
| 8/1/21 | 388 | Sanford Friedman | 19:57 | 20:44 | 19:57 | 19:58 | 20:40 | Calm, Heavy clouds | 20:24 | 61 |
| 8/2/21 | 364 | Sanford Friedman | 19:47 | 20:46 | 19:47 | 19:53 | 20:44 | Scattered clouds, Windy | 20:23 | 61 |
| 8/3/21 | 464 | Sanford Friedman | 19:40 | 20:54 | 19:40 | 19:41 | 20:52 | Clear, Windy | 20:22 | 61 |
| 8/5/21 | 421 | Sanford Friedman | 19:45 | 20:46 | 19:46 | 19:52 | 20:43 | Windy, Overcast | 20:19 | 61 |

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|--------------|---------------|------------------|-------|-------|-------|-------|-------|---------------------------|-------|----|
| 8/6/21 | 543 | Sanford Friedman | 19:38 | 20:48 | 19:38 | 20:09 | 20:46 | Clear, Windy | 20:18 | 63 |
| 8/7/21 | 768 | Sanford Friedman | 19:44 | 20:43 | 19:44 | 19:47 | 20:41 | Clear, Calm | 20:17 | 59 |
| 8/9/21 | 603 | Sanford Friedman | 19:39 | 20:36 | 19:39 | 19:40 | 20:34 | Calm, Overcast, Other | 20:15 | 59 |
| 8/11/21 | 484 | Sanford Friedman | 19:29 | 20:20 | 19:29 | 19:30 | 20:27 | Calm, Overcast, Other | 20:13 | 62 |
| 8/13/21 | 569 | Sanford Friedman | 19:12 | 20:33 | 19:14 | 19:55 | 20:31 | Windy, Overcast | 20:10 | 63 |
| 8/15/21 | 541 | Sanford Friedman | 19:30 | 20:37 | 19:31 | 20:00 | 20:35 | Clear | 20:08 | 64 |
| 8/17/21 | 887 | Sanford Friedman | 19:44 | 20:32 | 19:44 | 20:01 | 20:30 | Calm, Scattered clouds | 20:05 | 63 |
| 8/19/21 | 655 | Sanford Friedman | 19:13 | 20:16 | 19:13 | 19:14 | 20:10 | Overcast | 20:02 | 58 |
| 8/21/21 | 881 | Sanford Friedman | 19:20 | 20:21 | 19:43 | 19:56 | 20:19 | Overcast | 20:00 | 60 |
| 8/24/21 | 785 | Sanford Friedman | 19:20 | 20:16 | 19:22 | 19:41 | 20:14 | Windy, Overcast | 19:55 | 59 |
| 8/25/21 | 842 | Sanford Friedman | 19:32 | 20:32 | 19:37 | 19:55 | 20:31 | Clear, Windy | 19:53 | 61 |
| 8/27/21 | 757 | Sanford Friedman | 19:24 | 20:25 | 19:39 | 20:06 | 20:22 | Clear | 19:49 | 64 |
| 8/28/21 | 899 | Sanford Friedman | 19:27 | 20:18 | 19:28 | 20:02 | 20:16 | Clear | 19:49 | 62 |
| 8/30/21 | 962 | Sanford Friedman | 19:29 | 20:23 | 19:30 | 20:05 | 20:20 | Clear | 19:46 | 64 |
| 8/31/21 | 1,124 | Sanford Friedman | 19:28 | 20:14 | 19:36 | 19:55 | 20:12 | Clear, Windy | 19:45 | 59 |
| 9/1/21 | 775 | Sanford Friedman | 19:16 | 20:03 | 19:25 | 19:46 | 20:00 | Overcast | 19:43 | 58 |
| 9/2/21 | 725 | Sanford Friedman | 19:15 | 20:03 | 19:16 | 19:16 | 19:58 | Heavy clouds | 19:42 | 57 |
| 9/3/21 | 704 | Sanford Friedman | 19:15 | 20:04 | 19:36 | 19:41 | 20:02 | Heavy clouds | 19:40 | 58 |
| 9/4/21 | 718 | Sanford Friedman | 19:04 | 20:06 | 19:13 | 19:36 | 20:03 | Heavy clouds | 19:37 | 56 |
| 9/6/21 | 656 | Sanford Friedman | 19:17 | 20:10 | 19:24 | 19:43 | 20:05 | Calm, Scattered clouds | 19:36 | 61 |
| 9/7/21 | 2,368 | Sanford Friedman | 19:13 | 20:05 | 19:21 | 19:49 | 20:05 | Windy | 19:34 | 62 |
| 9/8/21 | 956 | Sanford Friedman | 19:17 | 20:01 | 19:20 | 19:43 | 19:58 | Windy | 19:32 | 61 |
| 9/9/21 | 1,205 | Sanford Friedman | 19:03 | 19:52 | 19:06 | 19:34 | 19:48 | Windy | 19:31 | 59 |
| 9/10/21 | 432 | Sanford Friedman | 19:05 | 19:57 | 19:15 | 19:42 | 19:54 | Clear, Windy | 19:29 | 60 |
| 9/11/21 | 483 | Sanford Friedman | 19:00 | 19:54 | 19:02 | 19:32 | 19:49 | Windy | 19:28 | 59 |
| 9/12/21 | 543 | Sanford Friedman | 19:05 | 19:51 | 19:08 | 19:23 | 19:48 | Clear | 19:26 | 62 |
| 9/13/21 | 593 | Sanford Friedman | 19:03 | 19:51 | 19:05 | 19:22 | 19:48 | Clear | 19:25 | 60 |
| 9/14/21 | 426 | Sanford Friedman | 18:55 | 19:48 | 18:57 | 19:01 | 19:42 | Heavy clouds | 19:21 | 58 |
| 9/15/21 | 158 | Sanford Friedman | 19:00 | 19:41 | 19:00 | 19:06 | 19:38 | Heavy clouds, Predator | 19:21 | 57 |
| 9/16/21 | 62 | Sanford Friedman | 19:01 | 19:50 | 19:04 | 19:19 | 19:25 | Clear | 19:20 | 56 |
| 9/17/21 | 22 | Sanford Friedman | 18:59 | 19:37 | 19:03 | 19:05 | 19:33 | Predator, Overcast | 19:18 | 58 |
| 9/18/21 | 6 | Sanford Friedman | 18:38 | 19:30 | 18:45 | 18:45 | 19:15 | Heavy clouds, Steady rain | 19:15 | 61 |
| 9/19/21 | 3 | Sanford Friedman | 18:44 | 19:40 | 19:26 | 19:26 | 19:34 | Clear, Windy | 19:14 | 64 |
| 9/20/21 | 11 | Sanford Friedman | 19:13 | 19:41 | 19:13 | 19:25 | 19:34 | Clear | 19:11 | 63 |
| 9/21/21 | 0 | Sanford Friedman | 18:59 | 19:40 | x | x | x | Clear | 19:12 | 68 |
| Total | 23,783 | 39 obs. | | | | | | | | |

SF NORTH BAY MCNEAR BRICK

| | | | | | | | | | | |
|---------|----|----------------|-------|-------|-------|-------|-------|--------------|-------|----|
| 8/3/21 | 3 | Michael Helm | 19:42 | 20:22 | 8:09 | 8:09 | 8:11 | Clear, Calm | 20:16 | 67 |
| 8/4/21 | 12 | Richard Cimino | 7:30 | 8:15 | 7:42 | 8:03 | 8:04 | Clear, Calm | 8:16 | 57 |
| 8/7/21 | 1 | Michael Helm | 19:31 | 20:22 | 20:00 | 20:00 | 20:00 | Clear, Calm | 20:12 | 63 |
| 8/13/21 | 3 | Michael Helm | 19:48 | 20:17 | 20:03 | 20:03 | 20:12 | Overcast | 20:05 | 70 |
| 8/14/21 | 3 | Michael Helm | 17:12 | 20:16 | 19:33 | 20:05 | 20:12 | Clear, Windy | 20:04 | 66 |
| 8/15/21 | 0 | Maureen Lahiff | 18:30 | 20:15 | x | x | x | Clear, Windy | 20:02 | 68 |
| 8/16/21 | 0 | Maureen Lahiff | 18:45 | 20:15 | x | x | x | Clear, Windy | 20:01 | 68 |
| 8/17/21 | 3 | Michael Helm | 19:02 | 20:15 | 19:32 | 20:07 | 20:12 | Windy | 20:00 | 63 |
| 8/18/21 | 0 | Maureen Lahiff | 18:20 | 20:15 | x | x | x | Windy | 19:58 | 68 |
| 8/19/21 | 0 | Rusty Scalf | 18:20 | 20:18 | x | x | x | Overcast | 19:56 | 66 |
| 8/20/21 | 0 | Rusty Scalf | 18:31 | 20:11 | x | x | x | Windy | 19:56 | 61 |
| 8/21/21 | 18 | Michael Helm | 18:52 | 20:02 | 19:00 | 19:00 | 19:55 | Other | 19:55 | 64 |

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|----------|--------|---------------------------|-------|-------|-------|-------|-------|-------------------------|-------|----|
| 8/22/21 | 6 | Rusty Scalf | 18:15 | 20:01 | 19:28 | 19:52 | 19:53 | Scattered clouds | 19:53 | 63 |
| 8/23/21 | 26 | Michael Helm | 18:54 | 20:06 | 19:17 | 19:39 | 19:57 | Clear, Windy | 19:52 | 62 |
| 8/24/21 | 15 | Maureen Lahiff | 18:45 | 20:15 | 19:03 | 19:53 | 20:07 | Clear, Windy | 19:50 | 61 |
| 8/25/21 | 61 | Maureen Lahiff | 18:45 | 20:15 | 19:24 | 19:30 | 20:08 | Clear, Windy | 19:49 | 62 |
| 8/26/21 | 50 | Rusty Scalf | 18:39 | 20:12 | 19:34 | 20:04 | 20:06 | Calm, Scattered clouds | 19:46 | 77 |
| 8/27/21 | 133 | Rusty Scalf | 18:42 | 20:10 | 19:13 | 20:04 | 20:09 | Clear | 19:46 | 77 |
| 8/28/21 | 370 | Rusty Scalf | 18:42 | 20:09 | 19:29 | 19:53 | 20:06 | Clear | 19:45 | 75 |
| 8/29/21 | 509 | Rusty Scalf | 18:39 | 20:08 | 19:07 | 19:53 | 20:04 | Clear | 19:43 | 73 |
| 8/30/21 | 570 | Richard Cimino am | 06:29 | 08:18 | 07:17 | 07:50 | 08:10 | Clear, Windy | 7:41 | 68 |
| 8/31/21 | 1,300 | Richard Cimino | 19:15 | 20:15 | 19:20 | 19:50 | 20:10 | Clear, Windy | 19:50 | 59 |
| 9/1/21 | 1,147 | Michael Helm | 18:41 | 20:00 | 18:54 | 19:02 | 19:55 | Windy | 19:39 | 61 |
| 9/2/21 | 1,660 | Rusty Scalf | 18:35 | 19:55 | 19:03 | 19:17 | 19:50 | Clear, Windy | 19:37 | 58 |
| 9/3/21 | 1,690 | Rusty Scalf | 18:26 | 19:55 | 18:50 | 19:45 | 19:52 | Clear | 19:36 | 63 |
| 9/4/21 | 6,410 | Rusty Scalf | 18:48 | 20:06 | 18:52 | 19:45 | 20:04 | Clear | 19:34 | 68 |
| 9/5/21 | 5,012 | Maureen Lahiff | 18:32 | 20:05 | 18:43 | 19:33 | 20:00 | Clear | 19:32 | 73 |
| 9/6/21 | 11,946 | Maureen Lahiff | 18:32 | 20:05 | 18:41 | 19:20 | 20:00 | Scattered clouds, Other | 19:31 | 72 |
| 9/7/21 | 23,161 | Maureen Lahiff | 18:30 | 20:05 | 18:30 | 19:02 | 19:56 | Clear | 19:28 | 75 |
| 9/8/21 | 11,913 | Maureen Lahiff | 18:00 | 20:00 | 18:00 | 18:47 | 19:49 | Clear | 19:28 | 74 |
| 9/9/21 | 11,954 | Maureen Lahiff | 18:18 | 19:50 | 18:18 | 18:38 | 19:45 | Heavy clouds, Predator | 19:26 | 66 |
| 9/10/21 | 11,490 | Emilie Strauss | 18:02 | 19:54 | 18:02 | 19:14 | 19:49 | Predator | 19:26 | 66 |
| 9/11/21 | 15,250 | Rusty Scalf | 17:49 | 19:52 | 17:54 | 19:08 | 19:48 | Scattered clouds | 19:24 | 68 |
| 9/12/21 | 15,810 | Rusty Scalf | 17:39 | 19:45 | 17:53 | 18:51 | 19:43 | Clear | 19:22 | 65 |
| 9/13/21 | 14,310 | Rusty Scalf | 17:36 | 19:45 | 18:05 | 19:05 | 19:43 | Clear | 19:20 | 65 |
| 9/14/21 | 8,810 | Rusty Scalf | 17:45 | 19:48 | 17:58 | 19:11 | 19:47 | Clear, Predator | 19:19 | 65 |
| 9/15/21 | 20,150 | Maureen Lahiff | 17:45 | 19:35 | 17:45 | 18:30 | 19:30 | Clear, Windy | 19:16 | 60 |
| 9/16/21 | 15,950 | Rusty Scalf | 17:44 | 19:42 | 17:44 | 18:32 | 19:39 | Predator, Windy | 19:15 | 60 |
| 9/17/21 | 13,340 | Rusty Scalf | 17:45 | 19:35 | 17:45 | 18:11 | 19:32 | Clear, Windy | 19:14 | 57 |
| 9/18/21 | 22,080 | Rusty Scalf | 16:55 | 19:26 | 16:55 | 17:26 | 19:21 | Heavy clouds | 19:13 | 64 |
| 9/19/21 | 19,140 | Rusty Scalf | 17:43 | 19:26 | 17:43 | 17:43 | 19:21 | Clear | 7:11 | 66 |
| 9/20/21 | 15,810 | Rusty Scalf | 16:36 | 19:40 | 17:26 | 19:08 | 19:37 | Clear | 19:10 | 79 |
| 9/22/21 | 37,200 | Rusty Scalf | 17:11 | 19:45 | 17:11 | 18:44 | 19:41 | Clear | 19:06 | 67 |
| 9/23/21 | 30,959 | R. Scalf/R. Cimino/Others | | | | | | | | |
| 9/24/21 | 19,500 | Maureen Lahiff | 17:34 | 19:45 | 17:34 | 18:24 | 19:39 | Clear, Windy | 19:03 | 62 |
| 9/25/21 | 41,920 | Maureen Lahiff | 17:11 | 19:35 | 17:11 | 17:54 | 19:35 | Clear, Windy | 19:01 | 63 |
| 9/26/21 | 33,770 | Ralph Pericoli | 16:55 | 19:35 | 16:55 | 17:15 | 19:34 | Clear | 19:00 | 61 |
| 9/27/21 | 32,480 | Richard Cimino | 16:58 | 19:25 | 16:58 | 16:58 | 19:20 | Scattered clouds | 16:58 | 65 |
| 9/28/21 | 17,330 | Richard Cimino | 16:35 | 19:35 | 16:35 | 16:40 | 19:20 | Clear, Predator, Windy | 6:55 | 64 |
| 9/29/21 | 29,462 | Michael Helm | 16:45 | 19:25 | 16:45 | 18:30 | 19:22 | Clear | 18:55 | 70 |
| 9/30/21 | 11,130 | Maureen Lahiff | 16:32 | 19:35 | 17:01 | 18:42 | 19:30 | Clear | 18:53 | 74 |
| 10/1/21 | 4,550 | Maureen Lahiff | 16:29 | 19:25 | 17:33 | 17:22 | 19:20 | Clear | 18:53 | 73 |
| 10/2/21 | 3,770 | Rusty Scalf | 16:45 | 19:19 | 16:56 | 19:00 | 19:10 | Clear | 18:49 | 80 |
| 10/3/21 | 4,580 | Rusty Scalf | 17:32 | 19:14 | 18:28 | 18:51 | 19:11 | Clear | 18:49 | 80 |
| 10/4/21 | 712 | Maureen Lahiff | 18:47 | 19:15 | 18:03 | 18:25 | 19:09 | Clear | 18:47 | 72 |
| 10/5/21 | 1,170 | Rusty Scalf | 15:19 | 19:08 | 17:38 | 18:42 | 19:06 | Scattered clouds | 18:46 | 64 |
| 10/6/21 | 1,250 | Rusty Scalf | 16:14 | 19:01 | 17:37 | 18:45 | 18:57 | Predator | 18:45 | 65 |
| 10/7/21 | 1,574 | Maureen Lahiff | 17:09 | 18:50 | 17:23 | 17:40 | 18:40 | Heavy clouds, Windy | 18:43 | 55 |
| 10/8/21 | 70 | Michael Helm | 17:15 | 19:55 | 17:15 | 17:25 | 18:20 | Rain coming | 18:42 | 57 |
| 10/9/21 | 2,725 | Michael Helm | 16:41 | 19:00 | 17:44 | 18:33 | 18:55 | Clear | 18:40 | 65 |
| 10/10/21 | 1,780 | Rusty Scalf | 17:08 | 18:54 | 18:16 | 18:45 | 18:51 | Scattered clouds | 18:39 | 73 |

| | | | | | | | | | | |
|----------|---------|----------------|-------|-------|-------|-------|-------|---------------------------------------|-------|----|
| 10/11/21 | 1,310 | Rusty Scalf | 14:54 | 19:08 | 17:59 | 18:36 | 19:06 | Scattered clouds | 18:38 | 58 |
| 10/12/21 | 1,485 | Michael Helm | 17:45 | 19:00 | 17:45 | 18:10 | 18:48 | Clear, Windy | 18:36 | 62 |
| 10/13/21 | 2,027 | Maureen Lahiff | 17:10 | 19:03 | 18:12 | 18:28 | 18:53 | Clear | 18:34 | 59 |
| 10/14/21 | 640 | Rusty Scalf | 16:34 | 18:52 | 17:41 | 18:48 | 18:49 | Clear | 18:33 | 73 |
| 10/15/21 | 378 | Maureen Lahiff | 17:20 | 18:55 | 18:23 | 18:38 | 18:50 | Clear | 18:31 | 72 |
| 10/16/21 | 125 | Rusty Scalf | 16:41 | 18:46 | 18:04 | 18:31 | 18:44 | Clear | 18:31 | 70 |
| 10/17/21 | 734 | Richard Cimino | 16:08 | 17:40 | 16:20 | 17:02 | 17:36 | Heavy clouds, Steady rain, Windy | 18:30 | 54 |
| 10/18/21 | 93 | Rusty Scalf | 16:04 | 18:51 | 17:58 | 18:35 | 18:44 | Scattered clouds | 18:28 | 57 |
| 10/19/21 | 40 | Michael Helm | 16:21 | 18:35 | 17:13 | 17:28 | 18:11 | Rain coming, Windy, Overcast, Predat | 18:26 | 59 |
| 10/21/21 | 60 | Michael Helm | 16:50 | 18:32 | 17:19 | 17:55 | 18:26 | Heavy clouds, Rain coming | 18:24 | 60 |
| 10/22/21 | 19 | Maureen Lahiff | 16:38 | 18:42 | 18:11 | 18:11 | 18:18 | Other | 18:22 | 54 |
| 10/23/21 | 54 | Rusty Scalf | 16:29 | 17:40 | 16:38 | 17:37 | 17:37 | Heavy clouds, Rain coming, Light rain | 18:21 | 56 |
| 10/25/21 | 0 | Richard Cimino | 4:20 | 5:45 | x | x | x | Clear | 6:17 | 61 |
| Total | 533,013 | 74 obs. | | | | | | | | |

ANAHEIM BACKYARD WOODS

| | | | | | | | | | | |
|---------|-----|---------------|-------|-------|---|---|---|---------|--|--|
| 9/28/21 | 200 | Trish Gussler | 18:00 | 18:50 | x | x | x | eBirded | | |
|---------|-----|---------------|-------|-------|---|---|---|---------|--|--|

| | | | | | | | | | | |
|-------|-----|--------|--|--|--|--|--|--|--|--|
| Total | 200 | 1 obs. | | | | | | | | |
|-------|-----|--------|--|--|--|--|--|--|--|--|

SAN DIEGO YWCA

| | | | | | | | | | | |
|----------|-----|-------------------|-------|-------|-------|-------|-------|---------------------------|-------|----|
| 9/18/21 | 22 | Sree Kandhadai | 18:20 | 19:15 | 18:44 | 18:51 | 19:04 | Clear | 18:50 | 72 |
| 9/22/21 | 19 | Muriel Spooner | 18:26 | 19:00 | 18:30 | 18:39 | 18:40 | Clear, Windy | 18:44 | 78 |
| 9/25/21 | 17 | Sree Kandhadai | 18:30 | 19:00 | 18:34 | 18:37 | 18:48 | Predator, Overcast | 18:40 | 70 |
| 9/29/21 | 92 | Muriel Spooner | 18:04 | 19:09 | 18:14 | 18:32 | 19:06 | Clear, Predator | 18:36 | 71 |
| 9/30/21 | 75 | Andrew Meyer | 18:09 | 18:56 | 18:25 | 18:37 | 18:52 | Clear | 18:34 | 64 |
| 10/2/21 | 18 | Sree Kandhadai | 18:22 | 17:05 | 18:40 | 18:42 | 18:43 | Clear | 18:30 | 81 |
| 10/4/21 | 20 | Cindy Pencek | 17:50 | 18:48 | 18:20 | 18:21 | 18:23 | Scattered clouds | 18:30 | 76 |
| 10/5/21 | 24 | C.J. Dennett | 18:25 | 18:36 | 18:30 | 18:31 | 18:33 | Clear | 18:28 | 73 |
| 10/6/21 | 26 | Muriel Spooner | 17:45 | 18:36 | 18:03 | 18:25 | 18:26 | Predator, Overcast | 18:26 | 66 |
| 10/7/21 | 0 | Andrew Meyer | 18:25 | 18:45 | x | x | x | Heavy clouds, Overcast | 18:24 | 69 |
| 10/10/21 | 64 | Lesley Handa | 18:00 | 18:23 | 18:00 | 18:14 | 18:23 | Clear | 18:21 | 72 |
| 10/11/21 | 12 | Cindy Pencek | 17:54 | 18:35 | 17:54 | 18:22 | 18:29 | Windy | 18:19 | 64 |
| 10/13/21 | 138 | Coral Weaver | 17:35 | 18:35 | 17:35 | 17:46 | 18:26 | Clear, Predator | 18:18 | 67 |
| 10/14/21 | 126 | Muriel Spooner | 17:45 | 18:30 | 17:49 | 18:11 | 18:26 | Clear | 18:16 | 66 |
| 10/18/21 | 30 | Sandeep Dhar | 17:45 | 18:40 | 17:45 | 17:55 | 18:10 | Predator, Windy, Overcast | 18:15 | 65 |
| 10/19/21 | 17 | Coral Weaver | 18:00 | 18:33 | 18:00 | 18:18 | 18:31 | Clear | 18:10 | 64 |
| 10/20/21 | 17 | Coral Weaver | 17:35 | 18:27 | 17:49 | 18:07 | 18:21 | Clear | 18:10 | 65 |
| 10/21/21 | 5 | Muriel Spooner | 17:32 | 18:29 | 17:57 | 18:17 | 18:21 | Calm, Scattered clouds | 18:08 | 66 |
| 10/23/21 | 17 | Padma Jagannathan | 17:30 | 18:20 | 17:40 | 17:59 | 18:01 | Scattered clouds | 18:03 | 64 |
| Total | 739 | 21 obs. | | | | | | | | |

CALIFORNIA TOTAL SWIFTS 669,372, 170 obs.

Overall, 127 observers recorded 668 observations at 40 sites, 35 active, documenting 1,576,944 Vaux's Swifts roosting, an average of 2,361 birds per observation.