

Blackwater

B CREEK

| Site# | Year | Month | Day | Hour | Stage | Discharge | Turbidity | pH | W.Temp | Salinity | Comments |
|-------|------|-------|-----|------|-------|-----------|-----------|----|--------|----------|----------|
| 4     | 1997 | 6     | 17  | 1030 | 0.44  |           | 2.05      |    | 6.86   | 13.2     | 22.1     |
| 4     | 1997 | 6     | 23  | 1100 | 0.7   |           | 2         |    | 6.72   | 10.5     | 0.4      |
| 4     | 1997 | 7     | 2   | 1300 | 0.52  |           | 0.23      |    | 6.8    | 11.3     | 4.8      |
| 4     | 1997 | 7     | 9   | 1146 | 0.58  |           | 0.28      |    | 6.88   | 11.8     | 2.8      |
| 4     | 1997 | 7     | 18  | 1100 | 0.435 |           | 0.28      |    | 6.84   | 13.3 /   |          |
| 4     | 1997 | 8     | 7   | 1000 | 0.49  |           | 1.5       |    | 6.9    | 14.7     | 7.4      |
| 4     | 1997 | 8     | 15  | 930  | 0.38  |           | 1.85      |    | 6.89   | 14.3     | 21.7     |
| 4     | 1997 | 8     | 22  | 1020 | 0.38  |           | 2.28      |    | 6.6    | 13.9     | 15.9     |
| 4     | 1997 | 8     | 27  | 930  | 0.57  |           | 0.26      |    | 7.01   | 13.7     | 0.1      |
| 4     | 1997 | 9     | 5   | 930  | 0.4   |           | 1.98      |    | 6.74   | 14.1 /   |          |
| 4     | 1997 | 9     | 12  | 920  | 0.39  |           | 1.46      |    | 6.81   | 12.3     | 12.2     |
| 4     | 1997 | 9     | 18  | 930  | 0.65  |           | 0.6 /     |    |        | 11 /     |          |
| 4     | 1997 | 10    | 1   | 840  | 0.5   |           | 1.33      |    | 6.75   | 9.9 /    |          |
| 4     | 1997 | 10    | 9   | 1100 | 0.65  |           | 0.12      |    | 6.5    | 8.7 /    |          |
| 4     | 1997 | 10    | 21  | 1130 | 0.55  |           | 0.14      |    | 6.24   | 7.6 /    |          |
| 4     | 1997 | 10    | 30  | 1320 | 0.85  |           | 1.5       |    | 6.15   | 8.5 /    |          |
| 4     | 1997 | 11    | 6   | 1330 | 0.6   |           | 0.3       |    | 6.49   | 9.2 /    |          |
| 4     | 1997 | 11    | 13  | 1345 | 0.48  |           | 0.21      |    | 6.26   | 6.7 /    |          |
| 4     | 1997 | 11    | 20  | 1110 | 0.465 |           | 0.42      |    | 6.7    | 6.4 /    |          |
| 4     | 1997 | 11    | 28  | 1145 | 0.9   |           | 3.5       |    | 5.87   | 7 /      |          |
| 4     | 1997 | 12    | 5   | 1245 | 0.51  |           | 0.05      |    | 6.85   | 4.5 /    |          |
| 4     | 1997 | 12    | 11  | 1230 | 0.49  |           | 0.1       |    | 6.72   | 5.3 /    |          |
| 4     | 1997 | 12    | 18  | 845  | 0.57  |           | 0.73      |    | 6.7    | 4 /      |          |
| 4     | 1998 | 1     | 10  | 1130 | 0.48  |           | 0.63      |    | 6.3    | 0.7 /    |          |
| 4     | 1998 | 1     | 15  | 1030 | 0.74  |           | 0.65      |    | 6.32   | 3 /      |          |
| 4     | 1998 | 1     | 22  | 1000 | 0.64  |           | 0.3       |    | 6.42   | 4.4 /    |          |
| 4     | 1998 | 1     | 29  | 1045 | 0.65  |           | 0.28      |    | 6.21   | 5.4 /    |          |
| 4     | 1998 | 2     | 6   | 1000 | 0.58  |           | 0.21      |    | 6.2    | 4.9 /    |          |
| 4     | 1998 | 2     | 11  | 915  | 0.58  |           | 0.42      |    | 6.8    | 4.9 /    |          |
| HL#27 | 1998 | 2     | 13  | 1015 | 0.9   |           | 1.2       |    | 6.3    | 5.5 /    |          |
| HL#27 | 1998 | 2     | 20  | 900  | 0.6   |           | 0.34      |    | 6.3    | 5.8 /    |          |
| HL#27 | 1998 | 3     | 4   | 900  | 0.56  |           | 0.31      |    | 6.6    | 3.6 /    |          |
| HL#27 | 1998 | 3     | 12  | 920  | 0.61  |           | 0.38      |    | 6.7    | 5.2 /    |          |
| HL#27 | 1998 | 3     | 19  | 1120 | 0.51  |           | 0.19      |    | 6.3    | 5.2 /    |          |
| HL#27 | 1998 | 3     | 25  | 830  | 0.56  |           | 0.46      |    | 6.3    | 5.4 /    |          |

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|       |      |    |    |       |       |      |      |        |                   |
|-------|------|----|----|-------|-------|------|------|--------|-------------------|
| HL#27 | 1998 | 4  | 1  | 1000  | 0.5   | 0.28 | 6.4  | 4.6 /  | Overcast          |
| HL#27 | 1998 | 4  | 8  | 1000  | 0.495 | 0.35 | 6.42 | 4.4 /  |                   |
| HL#27 | 1998 | 4  | 16 | 1215  | 0.5   | 0.35 | 6.35 | 5.3 /  | Clear             |
| HL#27 | 1998 | 4  | 23 | 1130  | 0.5   | 0.52 | 6.4  | 6.5 /  | Overcast          |
| HL#27 | 1998 | 4  | 30 | 10:15 | 0.48  | 0.48 | 6.45 | 7.6 /  | clear             |
| HL#27 | 1998 | 5  | 7  | 945   | 0.45  | 0.51 | 6.5  | 9.4 /  | overcast          |
| HL#27 | 1998 | 5  | 14 | 830   | 0.43  | 0.78 | 6.4  | 8.8 /  | rain              |
| HL#27 | 1998 | 5  | 25 | 11:50 | 0.72  | 1.35 | 6.3  | 8.4 /  | Rain              |
| HL#27 | 1998 | 6  | 4  | 9:30  | 0.45  | 0.48 | 6.5  | 11.3 / | sunny             |
| HL#27 | 1998 | 6  | 11 | 1040  | 0.48  | 0.52 | 6.4  | 11.1   | overcast          |
| HL#27 | 1998 | 6  | 18 | 1120  | 0.43  | 0.71 | 6.6  | 11.7 / | Raining           |
| HL#27 | 1998 | 6  | 25 | 950   | 0.56  | 0.61 | 6    | 11.1 / | Raining           |
| HL#27 | 1998 | 7  | 2  | 1220  | 0.4   | 0.95 | 6.3  | 13.8 / | Sunny+hot         |
| HL#27 | 1998 | 7  | 10 | 1130  | 0.41  | 0.71 | 6.6  | 19.8 / | Sunny             |
| HL#27 | 1998 | 7  | 17 | 1030  | 0.52  | 0.57 | 6.35 | 13.3   | Sunny             |
| HL#27 | 1998 | 8  | 7  | 1030  | 0.4   | 1.6  | 6.57 | 14.8 / | lots of road dust |
| HL#27 | 1998 | 8  | 14 | 9.45  | 0.39  | 1.5  | 6.4  | 15.8 / | Sunny+hot         |
| HL#27 | 1998 | 8  | 21 | 1045  | 0.4   | 2.7  | 6.34 | 14.7 / | clear             |
| HL#27 | 1998 | 8  | 26 | 900   | 0.39  | 0.9  | 6.7  | 13.6 / | Clear             |
| HL#27 | 1998 | 9  | 4  | 1000  | 0.38  | 1.9  | 6.6  | 13.4 / | Clear             |
| HL#27 | 1998 | 9  | 11 | 1200  | 0.4   | 1.98 | 6.35 | 14.1 / | Light rain        |
| HL#27 | 1998 | 9  | 18 | 930   | 0.43  | 2.7  | 6.8  | 12.8 / | Light rain        |
| HL#27 | 1998 | 9  | 24 | 1000  | 0.41  | 2.03 | 6.72 | 11.5 / | Overcast          |
| HL#27 | 1998 | 10 | 1  | 1045  | 0.4   | 2.1  | 6.5  | 11.4 / | Rain              |
| HL#27 | 1998 | 10 | 20 | 1145  | 0.46  | 0.05 | 6.75 | 7.2 /  | Clear             |
| HL#27 | 1998 | 10 | 28 | 1030  | 0.4   | 0.15 | 6.36 | 7.2 /  | Clear             |
| HL#27 | 1998 | 11 | 4  | 1245  | 0.46  | 0.25 | 6.7  | 8.2 /  | Rain              |
| HL#27 | 1998 | 11 | 12 | 1051  | 0.46  | 0.14 | 6.5  | 6.1 /  | Rain              |
| HL#27 | 1998 | 11 | 13 | 1000  | 0.7   | 0.4  | 6.15 | 7.2 /  | Rain              |
| HL#27 | 1998 | 11 | 27 | 1030  | 0.8   | 0.15 | 6.4  | 6.6 /  | Rain              |
| HL#27 | 1998 | 12 | 4  | 1200  | 0.56  | 0.1  | 6.3  | 5.6 /  | Overcast          |
| HL#27 | 1998 | 12 | 10 | 1200  | 0.65  | 0.29 | 6.5  | 5.7 /  | Clear             |
| HL#27 | 1998 | 12 | 14 | 1130  | 0.75  | 1.6  | 6.37 | 3 /    | overcast          |
| HL#27 | 1998 | 12 | 23 | 1200  | 0.52  | 1.66 | 6.19 | 1.5 /  | Snowing           |
| HL#27 | 1999 | 1  | 8  | 1330  | 0.52  | 1    | 6.15 | 2.3 /  | Rain              |
| HL#27 | 1999 | 1  | 15 | 1230  | 0.68  | 0.55 | 6.3  | 4.9 /  | Rain              |
| HL#27 | 1999 | 1  | 21 | 1245  | 0.67  | 0.72 | 6.2  | 5.1 /  | Rain              |
| HL#27 | 1999 | 1  | 29 | 1230  | 1.02  | 2.2  | 5.65 | 2.2 /  | Raining           |

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|       |      |    |    |      |      |      |      |        |                              |
|-------|------|----|----|------|------|------|------|--------|------------------------------|
| HL#27 | 1999 | 2  | 5  | 1200 | 0.6  | 0.58 | 5.96 | 2.6 /  | Rain windy                   |
| HL#27 | 1999 | 2  | 12 | 1300 | 0.66 | 0.98 | 6.68 | 2.2 /  | Rain                         |
| HL#27 | 1999 | 2  | 18 | 1200 | 0.65 | 0.57 | 6.01 | 2.2 /  | Overcast                     |
| HL#27 | 1999 | 2  | 26 | 1030 | 0.64 | 0.72 | 6    | 1.2 /  | Overcast                     |
| HL#27 | 1999 | 3  | 5  | 1245 | 0.6  | 0.62 | 0    | 4 /    | Snow Hail                    |
| HL#27 | 1999 | 3  | 11 | 900  | 0.56 | 0.58 | 6.38 | 3 /    | Clear                        |
| HL#27 | 1999 | 3  | 26 | 1000 | 0.64 | 0.68 |      | 6 /    | Overcast                     |
| HL#27 | 1999 | 4  | 1  | 1415 | 0.57 | 0.7  |      | 5 /    | Clear                        |
| HL#27 | 1999 | 4  | 8  | 1230 | 0.58 | 0.84 |      | 4 /    | Overcast                     |
| HL#27 | 1999 | 4  | 18 | 1140 | 0.58 | 0.6  | 6.15 | 5 /    | clear                        |
| HL#27 | 1999 | 4  | 23 | 1200 | 0.58 | 0.74 | 6.29 | 5.9 /  | Clear                        |
| HL#27 | 1999 | 4  | 30 | 1200 | 0.56 | 0.64 | 6.45 | 5.6 /  | Overcast                     |
| HL#27 | 1999 | 5  | 7  | 1140 | 0.62 | 0.82 | 6.4  | 5.1 /  | Overcast                     |
| HL#27 | 1999 | 5  | 13 | 1200 | 0.58 | 0.66 | 6.35 | 5.6 /  | Overcast                     |
| HL#27 | 1999 | 5  | 21 | 1130 | 0.59 | 0.7  | 6    | 6.9 /  | Overcast                     |
| HL#27 | 1999 | 5  | 28 | 1240 | 0.56 | 0.65 | 6.1  | 7.6 /  | Clear                        |
| HL#27 | 1999 | 6  | 4  | 1230 | 0.55 | 0.7  | 6.15 | 7.8 /  | Rain                         |
| HL#27 | 1999 | 6  | 11 | 1100 | 0.54 | 0.62 | 6.35 | 8 /    | Clear                        |
| HL#27 | 1999 | 6  | 18 | 1030 | 0.53 | 0.7  | 6.76 | 10.1 / | Rain                         |
| HL#27 | 1999 | 6  | 25 | 1200 | 0.52 | 0.71 | 6.55 | 10 /   | Overcast                     |
| HL#27 | 1999 | 6  | 30 | 1215 | 0.58 | 0.65 | 6.2  | 10.3 / | Overcast                     |
| HL#27 | 1999 | 7  | 9  | 1015 | 0.5  | 0.74 | 6.4  | 10.5 / | Overcast                     |
| HL#27 | 1999 | 7  | 15 | 930  | 0.45 | 0.93 | 6.7  | 12.2 / | Overcast                     |
| HL#27 | 1999 | 8  | 5  | 900  | 0.42 | 1.4  | 6.2  | 16 /   | Lots of road dust            |
| HL#27 | 1999 | 8  | 12 | 1030 | 0.41 | 1.8  | 6.3  | 14.9 / | Working on road lots of dust |
| HL#27 | 1999 | 8  | 19 | 930  | 0.42 | 1.69 | 6.2  | 14.7 / | Working on road lots of dust |
| HL#27 | 1999 | 8  | 27 | 1000 | 0.4  | 1.8  | 6.2  | 13.9 / | Lots of road dust            |
| HL#27 | 1999 | 9  | 3  | 930  | 0.4  | 1.8  | 6.25 | 10.5 / | ''''''''                     |
| HL#27 | 1999 | 9  | 10 | 1230 | 0.41 | 1.72 | 6.3  | 11.1 / | ''''''                       |
| HL#27 | 1999 | 9  | 17 | 800  | 0.4  | 2.1  | 6.2  | 10.7 / | ???                          |
| HL#27 | 1999 | 9  | 24 | 1200 | 0.4  | 1.8  | 6.1  | 10.4 / | Overcast                     |
| HL#27 | 1999 | 9  | 30 | 1030 | 0.4  | 1.76 | 6    | 9.1 /  | Overcast                     |
| HL#27 | 1999 | 10 | 5  | 810  | 0.4  | 1.83 | 6.3  | 8.1 /  | overcast                     |
| HL#27 | 1999 | 10 | 15 | 815  | 0.45 | 1    | 5.9  | 5.9 /  | clear                        |
| HL#27 | 1999 | 10 | 29 | 1230 | 0.55 | 0.96 | 5.4  | 6.8 /  | Rain                         |
| HL#27 | 1999 | 11 | 3  | 1130 | 0.45 | 0.9  | 5.7  | 4.5 /  | Rain                         |
| HL#27 | 1999 | 11 | 15 | 1200 | 0.61 | 0.7  | 5.6  | 7.9 /  | Rain                         |
| HL#27 | 1999 | 11 | 22 | 1200 | 0.58 | 0.6  | 5.7  | 6.1 /  | Overcast                     |

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|       |      |    |    |      |       |      |      |       |            |
|-------|------|----|----|------|-------|------|------|-------|------------|
| HL#27 | 1999 | 12 | 2  | 900  | 0.63  | 0.62 | 5.65 | 6.3 / | Rain       |
| HL#27 | 1999 | 12 | 7  | 1000 | 0.64  | 0.55 | 5.4  | 4.4   | clear      |
| HL#27 | 1999 | 12 | 14 | 1100 | 0.599 | 0.57 | 5.4  | 4.4   | lightrain  |
| HL#27 | 1999 | 12 | 21 | 830  | 0.565 | 0.87 | 5.9  | 4.9   | Overcast   |
| HL#27 | 1999 | 12 | 30 | 830  | 0.5   | 0.8  | 5.75 | 3.4   | Overcast   |
| HL#27 | 2000 | 1  | 5  | 1000 | 0.59  | 0.6  | 5.6  | 3.2   | Clear      |
| HL#27 | 2000 | 1  | 12 | 925  | 0.54  | 0.51 | 5.7  | 2.4   | Snow       |
| HL#27 | 2000 | 1  | 18 | 1230 | 0.62  | 0.53 | 5.86 | 3.6   | Clear      |
| HL#27 | 2000 | 1  | 27 | 1145 | 0.52  | 0.73 | 6.22 | 3.3   | Overcast   |
| HL#27 | 2000 | 2  | 3  | 1100 | 0.6   | 0.75 | 5.6  | 2.9   | Clear      |
| HL#27 | 2000 | 2  | 10 | 1015 | 0.59  | 0.85 | 5.65 | 3.1   | Fog        |
| HL#27 | 2000 | 2  | 25 | 800  | 0.525 | 0.92 | 6.09 | 3.2   | Rain Wind  |
| HL#27 | 2000 | 3  | 3  | 1110 | 0.65  | 0.82 | 5.75 | 4.7   | Rain Wind  |
| HL#27 | 2000 | 3  | 10 | 1030 | 0.52  | 0.95 | 6    | 4.5   | Overcast   |
| HL#27 | 2000 | 3  | 17 | 1040 | 0.62  | 1.07 | 5.58 | 4.2   | Rain Windy |
| HL#27 | 2000 | 3  | 24 | 1145 | 0.62  | 0.83 | 5.6  | 3.1   | Clear      |
| HL#27 | 2000 | 3  | 31 | 1200 | 0.52  | 0.73 | 6.3  | 5.9   | Overcast   |
| HL#27 | 2000 | 4  | 7  | 1145 | 0.5   | 0.69 | 6.16 | 4.4   | Overcast   |
| HL#27 | 2000 | 4  | 18 | 1400 | 0.5   | 0.77 | 5.77 | 7     | Clear      |
| HL#27 | 2000 | 4  | 27 | 1300 | 0.53  | 0.74 | 5.62 | 6.1   | Rain       |
| HL#27 | 2000 | 5  | 5  | 1120 | 0.68  | 1.05 | 5.65 | 5.7   | Clear      |
| HL#27 | 2000 | 5  | 12 | 1245 | 0.55  | 0.73 | 5.84 | 7.4   | Overcast   |
| HL#27 | 2000 | 5  | 19 | 1200 | 0.52  | 0.75 | 0    | 10.1  | Overcast   |
| HL#27 | 2000 | 5  | 26 | 1030 | 0.5   | 0.76 | 5.7  | 8.2   | Overcast   |
| HL#27 | 2000 | 6  | 1  | 1000 | 0.5   | 0.9  | 5.78 | 9.1   | Overcast   |
| HL#27 | 2000 | 6  | 9  | 1000 | 0.51  | 0.83 | 5.8  | 10.3  | Overcast   |
| HL#27 | 2000 | 6  | 14 | 1050 | 0.75  | 1.3  | 5.19 | 8.9   | Overcast   |
| HL#27 | 2000 | 6  | 19 | 1140 | 0.5   | 0.79 | 5.84 | 10.7  | Sunny      |
| HL#27 | 2000 | 6  | 30 | 930  | 0.44  | 0.95 | 6.05 | 13.4  | Clear      |
| HL#27 | 2000 | 7  | 6  | 930  | 0.43  | 0.85 | 6.38 | 11.6  | Clear      |
| HL#27 | 2000 | 7  | 14 | 700  | 0.41  | 1.03 | 6.27 | 12.8  | Clear      |
| HL#27 | 2000 | 8  | 4  | 900  | 0.42  | 1.01 | 6.4  | 14    | Clear      |
| HL#27 | 2000 | 8  | 10 | 940  | 0.4   | 1.7  | 6.3  | 13.7  | Clear      |
| HL#27 | 2000 | 8  | 17 | 830  | 0.39  | 1.26 | 6.14 | 12.3  | Clear      |
| HL#27 | 2000 | 8  | 24 | 730  | 0.4   | 1.15 | 6.3  | 13.5  | Clear      |
| HL#27 | 2000 | 9  | 1  | 840  | 0.4   | 3.2  | 6.99 | 11.6  | Overcast   |
| HL#27 | 2000 | 9  | 8  | 844  | 0.4   | 1.36 | 6.89 | 11.4  | Clear      |
| HL#27 | 2000 | 9  | 15 | 1240 | 0.4   | 1.09 | 6.8  | 12.6  | overcast   |

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|       |      |    |    |      |       |       |      |      |                 |
|-------|------|----|----|------|-------|-------|------|------|-----------------|
| HL#27 | 2000 | 9  | 22 | 900  | 0.39  | 1.28  | 6.71 | 8.7  | clear           |
| HL#27 | 2000 | 10 | 2  | 1144 | 0.43  | 1.25  | 6.75 | 8.3  | clear           |
| HL#27 | 2000 | 10 | 13 | 1230 | 0.39  | 0.52  | 6.84 | 8.3  | Overcast        |
| HL#27 | 2000 | 10 | 27 | 1015 | 0.43  | 0.8   | 6.21 | 8.4  | 30 Overcast     |
| HL#27 | 2000 | 11 | 1  | 1145 | 0.5   | 0.75  | 6.37 | 6.1  | 90 Overcast     |
| HL#27 | 2000 | 11 | 7  | 1100 | 0.49  | 0.74  | 6.6  | 6.4  | 33 Overcast     |
| HL#27 | 2000 | 11 | 16 | 905  | 0.44  | 0.7   | 6.74 | 2.2  | 43 Fog          |
| HL#27 | 2000 | 11 | 30 | 900  | 0.42  | 0.93  | 6.73 | 4    | 17 Clear        |
| HL#27 | 2000 | 12 | 6  | 1120 | 0.51  | 0.64  | 7.74 | 2.9  | 24 Clear        |
| HL#27 | 2000 | 12 | 14 | 900  | 0.45  | 0.65  | 7.9  | 1    | 28 Snow         |
| HL#27 | 2000 | 12 | 22 | 1030 | 0.51  | 0.63  | 6.45 | 2.3  | 25 rain and ice |
| HL#27 | 2001 | 1  | 5  | 830  | 0.75  | 1.07  | 6.38 | 4.8  | 15 overcast     |
| HL#27 | 2001 | 1  | 12 | 1250 | 0.53  | 0.77  | 6.3  | 3.6  | 22 Overcast     |
| HL#27 | 2001 | 1  | 19 | 950  | 0.54  | 0.85  | 6.4  | 3.6  | 24 Rain         |
| HL#27 | 2001 | 1  | 26 | 1000 | 0.52  | 0.68  | 6.33 | 2.4  | 24 Fog          |
| HL#27 | 2001 | 2  | 1  | 840  | 0.55  | 8.4   | 6.36 | 4.4  | 22 Light Rain   |
| HL#27 | 2001 | 2  | 14 | 930  | 0.49  | 0.62  | 5.9  | 1.6  | 26 Overcast     |
| HL#27 | 2001 | 2  | 21 | 945  | 0.47  | 0.6   | 0    | 1.2  | 28 Clear        |
| HL#27 | 2001 | 3  | 1  | 1045 | 0.46  | 0.65  | 0    | 2.6  | 28 Overcast     |
| HL#27 | 2001 | 3  | 8  | 1030 | 0.51  | 1.8   | 0    | 4.4  | 25 Rain         |
| HL#27 | 2001 | 3  | 15 | 1120 | 0.49  | 1.7   | 0    | 4.2  | 23 Rain         |
| HL#27 | 2001 | 3  | 19 | 1100 | 0.7   | 0.88  | 0    | 3.7  | 18 Rain         |
| HL#27 | 2001 | 3  | 22 | 1050 | 0.55  | 0.62  | 0    | 3.4  | 22 Clear        |
| HL#27 | 2001 | 3  | 28 | 940  | 0.55  | 0.85  | 0    | 4.1  | 23 Rain         |
| HL#27 | 2001 | 4  | 11 | 1140 | 0.52  | 6     | 0    | 0.46 | 23 Overcast     |
| HL#27 | 2001 | 4  | 20 | 1330 | 0.52  | 0.67  | 0    | 6    | 20 Clear        |
| HL#27 | 2001 | 4  | 27 | 1215 | 0.54  | 0.85  | 0    | 7.5  | 18 Rain         |
| HL#27 | 2001 | 5  | 3  | 1150 | 0.55  | 0.96  | 0    | 6    | 19 Rain         |
| HL#27 | 2001 | 5  | 11 | 1206 | 0.485 | 0.91  | 0    | 8.5  | 23 Clear        |
| HL#27 | 2001 | 5  | 17 | 1110 | 0.51  | 0.81  |      | 7.6  | 21 Overcast     |
| HL#27 | 2001 | 5  | 25 | 845  | 0.45  | 1.03  |      | 10   | 25 Clear        |
| HL#27 | 2001 | 5  | 30 | 1020 | 0.45  | 0.93  |      | 9.3  | 27 Rain         |
| HL#27 | 2001 | 6  | 1  | 1210 | 0.46  | 1.2   |      | 10.8 | 28 Rain         |
| HL#27 | 2001 | 6  | 7  | 845  | 0.45  | 5.2   |      | 10   | 27 Overcast     |
| HL#27 | 2001 | 6  | 15 | 1006 | 0.43  | 1.2   |      | 11.1 | 28 Clear        |
| HL#27 | 2001 | 6  | 22 | 1030 | 0.42  | 1.111 |      | 13.2 | 31 Clear        |
| HL#27 | 2001 | 6  | 27 | 1020 | 0.44  | 7.9   |      | 12.5 | 30 Murky        |
| HL#27 | 2001 | 7  | 6  | 1100 | 0.41  | 1     |      | 13.7 | 30 Clear        |

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|       |      |    |    |       |       |      |      |     |          |          |
|-------|------|----|----|-------|-------|------|------|-----|----------|----------|
| HL#27 | 2001 | 7  | 13 | 1010  | 0.4   | 1.3  | 14.1 | 33  | Clear    |          |
| HL#27 | 2001 | 7  | 30 | 753   | 0.41  | 1.28 | 12.2 | 35  | Overcast |          |
| HL#27 | 2001 | 8  | 3  | 1117  | 0.69  | 1.4  | 12   | 20  | Overcast |          |
| HL#27 | 2001 | 8  | 9  | 1005  | 0.49  | 0.74 | 12.1 | 24  | Clear    |          |
| HL#27 | 2001 | 8  | 15 | 1050  | 0.43  | 1.23 | 14.9 | 33  | clear    |          |
| HL#27 | 2001 | 8  | 23 | 820   | 0.54  | 0.98 | 12.4 | 30  | Rain     |          |
| HL#27 | 2001 | 9  | 6  | 930   | 0.43  | 0.94 | 11.6 | 29  | Overcast |          |
| HL#27 | 2001 | 9  | 13 | 11.45 | 0.42  | 0.96 | 12.1 | 34  | Overcast |          |
| HL#27 | 2001 | 9  | 20 | 811   | 0.41  | 1.8  | 11.1 | 35  | Rain     |          |
| HL#27 | 2001 | 9  | 26 | 1000  | 0.44  | 4.1  | 12.5 | 35  | Rain     |          |
| HL#27 | 2001 | 10 | 3  | 1000  | 0.44  | 1.34 | 9.4  | 28  | Clear    |          |
| HL#27 | 2001 | 10 | 24 | 1233  | 0.56  | 0.69 | 7.1  | 23  | Overcast |          |
| HL#27 | 2001 | 11 | 1  | 1250  | 0.53  | 0.69 | 7.4  | 23  | Overcast |          |
| HL#27 | 2001 | 11 | 11 | 1200  | 0.52  | 0.83 | 6.6  | 24  | Overcast |          |
| HL#27 | 2001 | 11 | 30 | 1100  | 0.575 | 0.81 | 4.3  | 24  | Rain     |          |
| HL#27 | 2001 | 12 | 7  | 1230  | 0.54  | 0.79 | 4.1  | 26  | Overcast |          |
| HL#27 | 2001 | 12 | 12 | 840   | 0.53  | 0.94 | 3.6  | 24  | Rain     |          |
| HL#27 | 2001 | 12 | 20 | 1315  | 0.63  | 0.78 | 6.4  | 3   | 12       | Clear    |
| HL#27 | 2002 | 1  | 3  | 1200  | 0.86  | 1.5  | 6.25 | 4.7 | 8        | Rain     |
| HL#27 | 2002 | 1  | 10 | 1300  | 0.63  | 0.85 | 6.9  | 5.8 | 12       | Rain     |
| HL#27 | 2002 | 1  | 17 | 1310  | 0.53  | 0.75 | 6.6  | 4.7 | 13       | Overcast |
| HL#27 | 2002 | 1  | 23 | 910   | 0.51  | 0.75 | 6.9  | 2.3 | 14       | Snow     |
| HL#27 | 2002 | 2  | 1  | 1030  | 0.51  | 0.68 | 6.8  | 2.5 | 15       | Overcast |
| HL#27 | 2002 | 2  | 7  | 1020  | 0.64  | 1.4  | 6.83 | 3.7 | 12       | Overcast |
| HL#27 | 2002 | 2  | 14 | 1120  | 0.64  | 0.74 | 6.4  | 4.3 | 13       | Clear    |
| HL#27 | 2002 | 2  | 21 | 1025  | 0.57  | 0.82 | 7    | 3.1 | 11       | Rain     |
| HL#27 | 2002 | 2  | 27 | 1050  | 0.54  | 0.79 | 6.7  | 2.5 | 13       | Overcast |
| HL#27 | 2002 | 3  | 7  | 920   | 0.48  | 0.63 | 6.65 | 1.1 | 14       | Snow     |
| HL#27 | 2002 | 3  | 21 | 1030  | 0.51  | 0.77 | 6.9  | 2   | 14       | Overcast |
| HL#27 | 2002 | 3  | 28 | 1015  | 0.535 | 0.76 | 6.65 | 3.7 | 12       | Overcast |
| HL#27 | 2002 | 4  | 5  | 1025  | 0.56  | 0.84 | 6.72 | 4.9 | 10       | Overcast |
| HL#27 | 2002 | 4  | 11 | 1010  | 0.7   | 1.04 | 6.72 | 1.5 | 8        | Rain     |
| HL#27 | 2002 | 4  | 18 | 1056  | 0.58  | 0.83 | 6.65 | 4.7 | 11       | Clear    |
| HL#27 | 2002 | 4  | 26 | 1000  | 0.535 | 0.84 | 6.72 | 5.3 | 12       | Rain     |
| HL#27 | 2002 | 5  | 9  | 1010  | 0.49  | 0.79 | 6.72 | 5.8 | 13       | Clear    |
| HL#27 | 2002 | 5  | 17 | 1310  | 0.57  | 1.3  | 6.7  | 7.8 | 10       | clear    |
| HL#27 | 2002 | 5  | 24 | 1230  | 0.48  | 1.04 | 6.85 | 8.6 | 12       | clear    |
| HL#27 | 2002 | 5  | 30 | 935   | 0.5   | 0.72 | 6.79 | 8.6 | 11       | overcast |

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|       |      |    |    |      |       |       |      |      |    |            |
|-------|------|----|----|------|-------|-------|------|------|----|------------|
| HL#27 | 2002 | 6  | 6  | 1130 | 0.47  | 0.74  | 6.78 | 10   | 14 | clear      |
| HL#27 | 2002 | 6  | 14 | 830  | 0.43  | 1.03  | 6.79 | 13.5 | 28 | clear      |
| HL#27 | 2002 | 6  | 27 | 830  | 0.41  | 0.95  | 6.8  | 15.2 | 32 | light rain |
| HL#27 | 2002 | 7  | 4  | 1020 | 0.42  | 0.8   | 6.74 | 11.1 | 27 | Overcast   |
| HL#27 | 2002 | 7  | 12 | 1100 | 0.43  | 0.77  | 6.79 | 13.5 | 24 | Clear      |
| HL#27 | 2002 | 7  | 19 | 955  | 0.42  | 0.82  | 6.8  | 14.6 | 31 | rain       |
| HL#27 | 2002 | 8  | 8  | 900  | 0.4   | 0.97  | 6.83 | 12.9 | 35 | clear      |
| HL#27 | 2002 | 8  | 15 | 1045 | 0.4   | 1.1   | 6.75 | 15.2 | 36 | Clear      |
| HL#27 | 2002 | 8  | 22 | 1025 | 0.39  | 1.06  | 6.75 | 12.9 | 37 | Clear      |
| HL#27 | 2002 | 8  | 29 | 1017 | 0.39  | 1.32  | 6.75 | 15.9 | 38 | Clear      |
| HL#27 | 2002 | 9  | 6  | 930  | 0.39  | 0.95  | 6.78 | 11.2 | 39 | Overcast   |
| HL#27 | 2002 | 9  | 19 | 930  | 0.41  | 0.84  | 6.72 | 12.5 | 34 | Overcast   |
| HL#27 | 2002 | 9  | 26 | 1140 | 0.395 | 0.87  | 6.7  | 10.7 | 35 | Clear      |
| HL#27 | 2002 | 10 | 4  | 1300 | 0.4   | 0.82  | 6.8  | 10.3 | 39 | Overcast   |
| HL#27 | 2002 | 10 | 17 | 1210 | 0.39  | 8.6   | 6.8  | 6.7  | 37 | Clear      |
| HL#27 | 2002 | 10 | 25 | 1100 | 0.39  | 0.84  | 6.75 | 6.7  | 40 | fog        |
| HL#27 | 2002 | 11 | 8  | 900  | 0.5   | 1.35  | 6.7  | 6.9  | 36 | rain       |
| HL#27 | 2002 | 11 | 15 | 1210 | 0.56  | 0.64  | 6.75 | 7.7  | 21 | oc         |
| HL#27 | 2002 | 11 | 22 | 1200 | 0.54  | 0.68  | 6.72 | 8.5  | 26 | oc         |
| HL#27 | 2002 | 11 | 28 | 1150 | 0.45  | 0.64  | 6.72 | 4    | 30 | Fog        |
| HL#27 | 2002 | 12 | 5  | 1030 | 0.23  | 0.61  | 6.7  | 5.1  | 32 | Overcast   |
| HL#27 | 2002 | 12 | 12 | 920  | 0.67  | 0.57  | 6.27 | 6.1  | 19 | Overcast   |
| HL#27 | 2002 | 12 | 18 | 1140 | 0.62  | 0.54  | 6.52 | 5.5  | 23 | Overcast   |
| HL#27 | 2002 | 12 | 27 | 1035 | 0.66  | 0.45  | 6.46 | 4.8  | 22 | Overcast   |
| HL#27 | 2003 | 1  | 3  | 1040 | 0.9   | 1.2   | 6.25 | 5.1  | 16 | Rain       |
| HL#27 | 2003 | 1  | 10 | 1130 | 0.55  | 0.14  | 6.22 | 2.8  | 24 | Clear      |
| HL#27 | 2003 | 1  | 16 | 1030 | 0.545 | 0.35  | 6.32 | 4.3  | 22 | Oc         |
| HL#27 | 2003 | 1  | 22 | 1050 | 0.54  | 0.85  | 6.2  | 4.5  | 24 | Rain       |
| HL#27 | 2003 | 1  | 30 | 1156 | 0.66  | 0.24  | 6.5  | 5.9  | 18 | Overcast   |
| HL#27 | 2003 | 2  | 6  | 1240 | 0.52  | 0.37  | 6.3  | 3.6  | 24 | Clear      |
| HL#27 | 2003 | 2  | 13 | 1200 | 0.48  | 0.24  | 6.25 | 2.4  | 28 | Clear      |
| HL#27 | 2003 | 2  | 19 | 1050 | 0.51  | 0.51  | 6.32 | 4.8  | 23 | Rain       |
| HL#27 | 2003 | 2  | 27 | 1050 | 0.49  | 0.36  | 6.49 | 1.9  | 25 | Clear      |
| HL#27 | 2003 | 3  | 7  | 1100 | 0.47  | 0.334 | 6.49 | 2.8  | 28 | Snow       |
| HL#27 | 2003 | 3  | 12 | 1140 | 1     | 1.5   | 6.3  | 5.3  | 13 | Rain       |
| HL#27 | 2003 | 3  | 28 | 1200 | 0.58  | 0.31  | 6.24 | 5.5  | 19 | OC         |
| HL#27 | 2003 | 4  | 4  | 910  | 0.57  | 0.36  | 6.56 | 3.8  | 21 | Oc         |
| HL#27 | 2003 | 4  | 10 | 1015 | 0.69  | 0.35  | 6.48 | 5.6  | 17 | Oc         |

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|       |      |    |    |   |       |      |      |      |     |          |
|-------|------|----|----|---|-------|------|------|------|-----|----------|
| HL#27 | 2003 | 4  | 17 | 1226  | 0.66  | 0.36 | 6.54 | 6.1  | 15  | Clear    |
| HL#27 | 2003 | 5  | 2  | 1310  | 0.52  | 0.38 | 6.75 | 8.9  | 17  | Clear    |
| HL#27 | 2003 | 5  | 9  | 947   | 0.48  | 0.34 | 6.72 | 6.9  | 15  | Clear    |
| HL#27 | 2003 | 5  | 21 | 1025  | 0.49  | 0.57 | 6.72 | 7.9  | 28  | Rain     |
| HL#27 | 2003 | 5  | 30 | 951   | 0.47  | 0.44 | 6.47 | 10.4 | 30  | Clear    |
| HL#27 | 2003 | 6  | 5  | 910   | 0.45  | 0.76 | 6.6  | 12.6 | 29  | Clear    |
| HL#27 | 2003 | 6  | 12 | 842   | 0.44  | 0.84 | 6.6  | 13.1 | 32  | Overcast |
| HL#27 | 2003 | 6  | 19 | 911   | 0.43  | 0.72 | 6.45 | 12.7 | 28  | Clear    |
| HL#27 | 2003 | 7  | 4  | 906   | 0.44  | 0.42 | 6.45 | 13.1 | 25  | Oc       |
| HL#27 | 2003 | 7  | 10 | 1000  | 0.42  | 0.68 | 6.42 | 14.3 | 28  | Clear    |
| HL#27 | 2003 | 8  | 8  | 825   | 0.4   | 0.77 | 6.58 | 14.3 | 30  | Clear    |
| HL#27 | 2003 | 8  | 14 | 938   | 0.4   | 0.89 | 6.7  | 15   | 25  | Clear    |
| HL#27 | 2003 | 8  | 21 | 834   | 0.39  | 1.25 | 6.6  | 13.6 | 35  | Clear    |
| HL#27 | 2003 | 8  | 28 | 830   | 0.4   | 1.12 | 6.72 | 12.8 | 32  | Clear    |
| HL#27 | 2003 | 9  | 4  | 940   | 0.49  | 1.01 | 6.7  | 13.9 | 34  | Clear    |
| HL#27 | 2003 | 9  | 12 | 825   | 0.4   | 0.25 | 6.52 | 11.1 | 28  | Clear    |
| HL#27 | 2003 | 9  | 17 | 930   | 0.41  | 0.5  | 6.64 | 9.9  | 32  | Clear    |
| HL#27 | 2003 | 9  | 25 | 840   | 0.42  | 0.68 | 6.5  | 10   | 28  | Clear    |
| HL#27 | 2003 | 10 | 3  | 837   | 0.395 | 0.93 | 6.56 | 10.6 | 28  | fog      |
| HL#27 | 2003 | 10 | 23 | 930   | 0.7   | 0.65 | 6.52 | 9.4  | 28  | Clear    |
| HL#27 | 2003 | 10 | 31 | 840   | 0.51  | 0.27 | 6.4  | 4.2  | 28  | Clear    |
| HL#27 | 2003 | 11 | 7  | 848   | 0.47  | 0.31 | 6.64 | 1.2  | 26  | Freezing |
| HL#27 | 2003 | 11 | 13 | 844   | 0.47  | 0.25 | 6.75 | 3.8  | 28  | Clear    |
| HL#27 | 2003 | 11 | 19 | 1130  | 0.64  | 0.3  | 6.52 | 5.1  | 28  | Clear    |
| HL#27 | 2003 | 11 | 27 | 1145  | 0.54  | 0.27 | 6.75 | 4.6  | 38  | OC       |
| HL#27 | 2003 | 12 | 5  | 1210  | 0.85  | 1.2  | 6.75 | 4.7  | 32  | Rain     |
| HL#27 | 2003 | 12 | 11 | 1040  | 0.55  | 0.64 | 6.72 | 4.1  | 3.4 | Rain     |
| HL#27 | 2003 | 12 | 16 | 1044  | 0.9   | 1.4  | 6.58 | 4.9  | 34  | Rain     |
| HL#27 | 2004 | 1  | 2  | 845   | 0.51  | 0.36 | 6.56 | 2    | 28  | Snow     |
| HL#27 | 2004 | 1  | 9  | Could not get there to much snow and trees down |       |      |      |      |     |          |
| HL#27 | 2004 | 1  | 15 | 1034  | 0.8   | 0.46 | 6.32 | 4.5  | 30  | Clear    |
| HL#27 | 2004 | 1  | 23 | 1139  | 0.59  | 0.77 | 6.1  | 4.8  | 35  | Rain     |
| HL#27 | 2004 | 1  | 29 | 1140  | 0.61  | 0.47 | 6.35 | 4.6  | 28  | Oc       |
| HL#27 | 2004 | 2  | 5  | 1130  | 0.57  | 0.73 | 6.42 | 3.2  | 28  | Rain     |
| HL#27 | 2004 | 2  | 12 | 1120  | 0.55  | 0.47 | 6.62 | 3    | 26  | Clear    |
| HL#27 | 2004 | 2  | 18 | 1130  | 0.75  | 0.56 | 6.58 | 4.2  | 36  | Oc       |
| HL#27 | 2004 | 2  | 26 | 1200  | 0.54  | 0.75 | 6.48 | 4.7  | 32  | Rain     |
| HL#27 | 2004 | 3  | 4  | 1150  | 0.52  | 0.61 | 6.4  | 4.4  | 38  | Clear    |



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|       |      |    |    |      |      |      |      |      |    |       |
|-------|------|----|----|------|------|------|------|------|----|-------|
| HL#27 | 2004 | 3  | 11 | 1130 | 0.55 | 0.58 | 6.45 | 4.4  | 34 | Clear |
| HL#27 | 2004 | 3  | 25 | 1026 | 0.6  | 0.66 | 6.55 | 5    | 30 | Rain  |
| HL#27 | 2004 | 4  | 2  | 1300 | 0.53 | 0.58 | 6.58 | 6.1  | 32 | Clear |
| HL#27 | 2004 | 4  | 16 | 843  | 0.53 | 0.81 | 6.4  | 6.6  | 30 | Oc    |
| HL#27 | 2004 | 4  | 23 | 935  | 0.54 | 1.64 | 6.42 | 7.1  | 32 | Rain  |
| HL#27 | 2004 | 5  | 20 | 1121 | 0.44 | 2.14 | 6.92 | 11.9 | 26 | Clear |
| HL#27 | 2004 | 5  | 27 | 1000 | 0.46 | 0.76 | 6.64 | 10.5 | 40 | Rain  |
| HL#27 | 2004 | 6  | 4  | 930  | 0.47 | 0.59 | 6.65 | 10.5 | 40 | Clear |
| HL#27 | 2004 | 6  | 10 | 1015 | 0.47 | 0.42 | 6.58 | 11.5 | 28 | Oc    |
| HL#27 | 2004 | 6  | 18 | 1006 | 0.45 | 0.37 | 6.58 | 13   | 38 | Clear |
| HL#27 | 2004 | 6  | 29 | 1130 | 0.43 | 0.49 | 6.6  | 15.2 | 30 | Oc    |
| HL#27 | 2004 | 7  | 1  | 816  | 0.42 | 0.74 | 6.6  | 14.5 | 36 | Clear |
| HL#27 | 2004 | 7  | 8  | 850  | 0.42 | 0.51 | 6.68 | 13   | 28 | Oc    |
| HL#27 | 2004 | 8  | 12 | 830  | 0.41 | 0.62 | 6.68 | 14.6 | 32 | Clear |
| HL#27 | 2004 | 8  | 20 | 810  | 0.4  | 1.64 | 6.66 | 15.6 | 35 | Clear |
| HL#27 | 2004 | 8  | 26 | 825  | 0.54 | 0.4  | 6.58 | 13.3 | 35 | Oc    |
| HL#27 | 2004 | 9  | 2  | 821  | 0.48 | 0.38 | 6.49 | 12.9 | 32 | Clear |
| HL#27 | 2004 | 9  | 10 | 815  | 0.42 | 0.62 | 6.54 | 12   | 32 | Oc    |
| HL#27 | 2004 | 9  | 28 | 833  | 0.45 | 0.34 | 6.54 | 11.2 | 30 | Fog   |
| HL#27 | 2004 | 12 | 9  | 1120 | 0.65 | 0.23 | 6.42 | 5.2  | 28 | Rain  |
| HL#27 | 2005 | 1  | 18 | 1140 | 0.85 | 0.15 |      | 2.6  |    | Rain  |
| HL#27 | 2005 | 3  | 10 | 1205 | 0.51 | 0.75 | 7.53 | 6.7  | 22 | Oc    |
| HL#27 | 2005 | 3  | 23 | 910  | 0.58 | 0.38 | 8.2  | 4.5  | 20 | Oc    |
| HL#27 | 2005 | 4  | 1  | 1325 | 0.64 | 0.65 | 7.57 | 5.8  | 17 | Clear |
| HL#27 | 2005 | 4  | 13 | 1230 | 0.61 | 0.94 | 6.45 | 5.4  | 15 | Clear |
| HL#27 | 2005 | 4  | 21 | 1330 | 0.55 | 0.52 | 7.14 | 9.3  | 19 | Clear |
| HL#27 | 2005 | 5  | 11 | 1000 | 0.45 | 1.4  | 7.46 | 10.9 | 30 | Oc    |
| HL#27 | 2005 | 5  | 20 | 1230 | 0.56 | 0.52 | 6.95 | 9.1  | 19 | Oc    |
| HL#27 | 2005 | 6  | 3  | 857  | 0.49 | 2.2  | 7.23 | 11.4 | 26 | Oc    |
| HL#27 | 2005 | 6  | 14 | 1215 | 0.48 | 1.1  | 7.01 | 10.5 | 30 | Oc    |
| HL#27 | 2005 | 6  | 24 | 1051 | 0.66 | 0.57 | 6.92 | 12.1 | 27 | Oc    |
| HL#27 | 2005 | 6  | 30 | 1050 | 0.45 | 1.04 | 6.95 | 13.8 | 32 | Oc    |
| HL#27 | 2005 | 7  | 8  | 1049 | 0.6  | 4.68 | 6.87 | 11.7 | 26 | Oc    |
| HL#27 | 2005 | 7  | 15 | 938  | 0.46 | 0.64 | 6.93 | 13.4 | 29 | Oc    |
| HL#27 | 2005 | 7  | 22 | 1005 | 0.44 | 0.86 | 6.98 | 13.2 | 33 | Clear |
| HL#27 | 2005 | 7  | 29 | 1005 | 0.44 | 0.99 | 6.94 | 14.6 | 36 | Clear |
| HL#27 | 2005 | 8  | 5  | 900  | 0.43 | 1.1  | 7.06 | 13.9 | 38 | Clear |
| HL#27 | 2005 | 8  | 19 | 855  | 0.45 | 0.8  | 6.82 | 13.8 | 35 | Clear |

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|       |      |    |    |       |      |      |      |      |    |               |
|-------|------|----|----|-------|------|------|------|------|----|---------------|
| HL#27 | 2005 | 9  | 4  | 1025  | 0.45 | 1.98 | 6.97 | 12.9 | 40 | Rain          |
| HL#27 | 2005 | 9  | 17 | 1015  | 0.42 | 1.12 | 7.01 | 10.8 | 39 | Oc            |
| HL#27 | 2005 | 10 | 3  | 1304  | 0.57 | 1.12 | 7.35 | 9.1  | 27 | Oc            |
| HL#27 | 2005 | 10 | 21 | 1051  | 0.57 | 0.69 | 6.67 | 8.9  | 24 | Oc            |
| HL#27 | 2005 | 11 | 2  | 800   | 0.67 | 0.49 | 7.04 | 7.2  | 20 | Rain          |
| HL#27 | 2005 | 11 | 28 | 1300  | 0.51 | 0.41 | 7.69 | 2.9  | 25 | Oc            |
| HL#27 | 2005 | 12 | 20 | 1340  | 0.76 | 3.95 | 7.36 | 1.6  | 21 | Rain          |
| HL#27 | 2006 | 1  | 5  | 1128  | 0.74 | 0.48 | 7.26 | 6.4  | 17 | Oc            |
| HL#27 | 2006 | 1  | 20 | 915   | 0.64 | 0.4  | 7.95 | 4.5  | 19 | Oc            |
| HL#27 | 2008 | 2  | 4  | 1130  |      | 0.4  |      |      |    | Clear         |
| HL#27 | 2008 | 2  | 20 | 9:50  | 0.52 | 0.63 |      | 3    |    | Oc            |
| HL#27 | 2008 | 9  | 30 | 9:27  | 0.42 | 0.52 |      | 9    |    | Clear         |
| HL#27 | 2008 | 10 | 6  | 9:14  | 0.58 | 1.54 |      | 8    |    | Oc            |
| HL#27 | 2008 | 10 | 16 | 8:40  | 0.5  | 0.33 |      | 7    |    | Light Rain    |
| HL#27 | 2008 | 10 | 22 | 10:50 | 0.66 | 0.22 |      | 7    |    | Clear         |
| HL#27 | 2008 | 10 | 28 | 9:00  | 0.48 | 0.47 | 7.05 | 7    | 5  | Oc            |
| HL#27 | 2008 | 11 | 19 | 12:30 | 0.51 | 0.34 | 6.63 | 7.7  | 8  | Clear         |
| HL#27 | 2008 | 12 | 5  | 8:55  | 0.5  | 0.43 | 6.85 | 6    | 8  | Oc            |
| HL#27 | 2008 | 12 | 16 | 10:07 | 0.52 | 0.39 | 7.1  | 2.5  | 6  | Clear         |
| HL#27 | 2009 | 1  | 13 | 8:59  | 0.63 | 0.17 | 7.34 | 4    | 5  | Oc            |
| HL#27 | 2009 | 1  | 28 | 8:35  | 0.5  | 0.31 | 7.02 | 3    | 5  | Oc            |
| HL#27 | 2009 | 2  | 4  | 9:06  | 0.54 | *    | 7.19 | 2    | 5  | Clear         |
| HL#27 | 2009 | 2  | 10 | 9:04  | 0.51 | *    | 6.5  | 3    | 6  | Oc/Light snow |
| HL#27 | 2009 | 2  | 17 | 8:48  | 0.48 | *    | 6.53 | 1.6  | 7  | Oc            |
| HL#27 | 2009 | 2  | 24 | 8:29  | 0.62 | *    | 6.69 | 3.4  | 4  | Rain          |
| HL#27 | 2009 | 3  | 3  | 8:55  | 0.67 | 0.4  | 6.68 | 3.3  | 2  | Oc            |
| HL#27 | 2009 | 3  | 31 | 8:25  | 0.5  | 0.3  | 6.91 | 4.8  | 5  | Post Rain     |
| HL#27 | 2009 | 4  | 14 | 8:29  | 0.59 | 0.48 | 6.88 | 3.3  | 3  | Clear         |
| HL#27 | 2009 | 4  | 28 | 9:52  | 0.51 | 0.61 | 6.87 | 5.7  | 3  | Clear         |
| HL#27 | 2009 | 5  | 8  | 8:45  | 0.58 | 0.42 | 7.07 | 6.5  | 3  | Ovrkst        |
| HL#27 | 2009 | 5  | 22 | 6:20  | 0.5  | 0.49 | 6.84 | 8.1  | 4  | Clear         |
| HL#27 | 2009 | 6  | 9  | 9:12  | 0.4  | 0.5  | 7.15 | 14.9 | 9  | Clear         |
| HL#27 | 2009 | 6  | 23 | 9:55  | 0.4  | 0.49 | 7.1  | 13.5 | 11 | Clear         |
| HL#27 | 2009 | 7  | 10 | 9:30  | 0.44 | 0.3  | 6.8  | 13.5 | 8  | Clear         |
| HL#27 | 2009 | 7  | 20 | 10:58 | 0.4  | 0.52 | 7.13 | 15   | 12 | Clear         |
| HL#27 | 2009 | 8  | 5  | 11:47 | 0.4  | 1.11 | 6.93 | 18   | 13 | Clear         |
| HL#27 | 2009 | 8  | 18 | 13:06 | 0.4  | 1.66 | 7.17 | 16.9 | 14 | Clear         |
| HL#27 | 2009 | 9  | 2  | 10:15 | 0.4  | 1.45 | 7.12 | 15.5 | 14 | Clear         |

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|       |      |    |    |       |      |      |      |      |    |        |
|-------|------|----|----|-------|------|------|------|------|----|--------|
| HL#27 | 2009 | 9  | 14 | 10:29 | 0.42 | 0.44 | 7.25 | 14   | 10 | Clear  |
| HL#27 | 2009 | 9  | 29 | 12:30 | 0.42 | 0.85 | 7.2  | 10.1 | 14 | Oc     |
| HL#27 | 2009 | 10 | 2  | 10:17 | 0.42 | 0.45 | 7.1  | 8.4  | 9  | Oc     |
| HL#27 | 2009 | 10 | 28 | 9:46  | 0.51 | 0.21 | 7.1  | 6.8  | 6  | Oc     |
| HL#27 | 2009 | 11 | 10 | 9:55  | 0.7  | 0.38 | 6.87 | 7.5  | 5  | Oc     |
| HL#27 | 2009 | 11 | 24 | 8:26  | 1.49 | 1.98 | 7.39 | 6.3  | 6  | Oc     |
| HL#27 | 2009 | 12 | 3  | 10:51 | 0.54 | 0.24 | 7.51 | 4.8  | 4  | Clear  |
| HL#27 | 2009 | 12 | 16 | 10:00 | 1.09 | 0.52 | 7.21 | 4.6  | 5  | Rain   |
| HL#27 | 2010 | 1  | 6  | 12:38 | 0.56 | 0.33 | 7.41 | 4.5  | 5  | Oc     |
| HL#27 | 2010 | 1  | 14 | 10:09 | 0.71 | 0.54 | 7.3  | 7    | 3  | Rain   |
| HL#27 | 2010 | 2  | 8  | 11:23 | 0.52 | 0.42 | 7.16 | 6.6  | 10 | Oc     |
| HL#27 | 2010 | 2  | 24 | 8:48  | 0.52 | 0.43 | 7.22 | 5.2  | 7  | Oc     |
| HL#27 | 2010 | 3  | 9  | 8:38  | 0.5  | 0.31 | 7.06 | 4.5  | 6  | Oc     |
| HL#27 | 2010 | 3  | 16 | 10:16 | 0.71 | 1.64 | 6.9  | 6.3  | 3  | Rain   |
| HL#27 | 2010 | 4  | 16 | 9:19  | 0.76 | 1.24 | 7.15 | 4.5  | 3  | Clear  |
| HL#27 | 2010 | 4  | 20 | 12:30 | 0.53 | 0.38 | 7.24 | 8.7  | 3  | Oc     |
| HL#27 | 2010 | 5  | 5  | 8:20  | 0.58 | 0.8  | 8    | 6    | 5  | Clear  |
| HL#27 | 2010 | 5  | 20 | 9:03  | 0.6  | 0.52 | 6.78 | 9.8  | 3  | Oc     |
| HL#27 | 2010 | 6  | 8  | 11:59 | 0.52 | 0.93 | 7.09 | 11.6 | 4  | Clear  |
| HL#27 | 2010 | 6  | 24 | 10:05 | 0.46 | 0.27 | 7.02 | 13.5 | 9  | Clear  |
| HL#27 | 2010 | 7  | 19 | 10:30 | 0.41 | 0.36 | 6.97 | 14.5 | 12 | Clear  |
| HL#27 | 2010 | 7  | 28 | 10:59 | 0.4  | 0.42 | 7.02 | 14.5 | 12 | Clear  |
| HL#27 | 2010 | 8  | 11 | 12:20 | 0.44 | 0.66 | 6.87 | 15.5 | 15 | Clear  |
| HL#27 | 2010 | 8  | 25 | 11:48 | 0.42 | 1.15 | 7.01 | 16   | 11 |        |
| HL#27 | 2010 | 9  | 2  | 11:02 | 0.44 | 0.69 | 7.06 | 13   | 15 | Clear  |
| HL#27 | 2010 | 9  | 17 | 10:08 | 0.42 | 0.43 | 7.16 | 13.6 | 10 | Clear  |
| HL#27 | 2010 | 10 | 1  | 10:45 | 0.47 | 0.35 | 7.1  | 11.5 | 6  | Clear  |
| HL#27 | 2010 | 10 | 26 | 10:45 | 0.62 | 0.36 | 7.16 | 9.1  | 4  | L.Rain |
| HL#27 | 2010 | 11 | 10 | 8:47  | 0.58 | 0.23 | 6.97 | 6.3  | 5  | Oc     |
| HL#27 | 2010 | 11 | 30 | 8:50  | 0.68 | 0.5  | 7.08 | 5.1  | 5  | Oc     |
| HL#27 | 2010 | 12 | 8  | 9:50  | 1    | 2.41 | 6.89 | 6    | 3  | Rain   |
| HL#27 | 2010 | 12 | 15 | 11:30 | 0.63 | 0.89 | 7.03 | 5.2  | 4  | Oc     |
| HL#27 | 2011 | 1  | 10 | 11:15 | 0.56 | 0.25 | 6.87 | 2.4  | 4  | Oc     |
| HL#27 | 2011 | 1  | 24 | 9:40  | 0.65 | 0.44 | 6.91 | 4.8  | 3  | Rain   |
| HL#27 | 2011 | 2  | 10 | 8:49  | 0.53 | 0.26 | 6.82 | 3.1  | 4  | OC     |
| HL#27 | 2011 | 2  | 23 | 9:57  | 0.53 | 0.28 | 6.8  | 2.3  | 5  | Oc     |
| HL#27 | 2011 | 3  | 10 | 8:30  | 0.74 | 1.5  | 6.83 | 4.3  | 5  | Rain   |
| HL#27 | 2011 | 3  | 23 | 8:51  | 0.56 | 0.6  | 6.72 | 4    | 4  | Clear  |

Blackwater

|       |      |    |    |       |      |      |      |      |          |
|-------|------|----|----|-------|------|------|------|------|----------|
| HL#27 | 2011 | 4  | 14 | 10:01 | 0.54 | 0.22 | 6.94 | 4.6  | 3 Clear  |
| HL#27 | 2011 | 4  | 28 | 10:02 | 0.62 | 0.39 | 6.87 | 5.3  | 3 Oc     |
| HL#27 | 2011 | 5  | 5  | 9:54  | 0.6  | 0.3  | 6.74 | 6.4  | 3 Oc     |
| HL#27 | 2011 | 5  | 27 | 9:35  | 0.56 | 0.41 | 6.99 | 8.2  | 3 Rain   |
| HL#27 | 2011 | 6  | 7  | 8:40  | 0.56 | 0.54 | 7.02 | 9.2  | 1 Clear  |
| HL#27 | 2011 | 6  | 15 | 12:50 | 0.53 | 0.29 | 7.01 | 10.7 | 3 Clear  |
| HL#27 | 2011 | 7  | 7  | 9:30  | 0.46 | 0.44 | 6.81 | 13   | 7 Oc     |
| HL#27 | 2011 | 7  | 20 | 9:08  | 0.56 | 0.36 | 6.82 | 13.1 | 5 Oc     |
| HL#27 | 2011 | 8  | 2  | 9:08  | 0.46 | 0.44 | 6.87 | 12.9 | 8 Oc     |
| HL#27 | 2011 | 8  | 29 | 12:57 | 0.41 | 1.21 | 6.93 | 15.9 | 11 Oc    |
| HL#27 | 2011 | 9  | 6  | 10:28 | 0.41 | 0.39 | 6.83 | 13.6 | 12 Clear |
| HL#27 | 2011 | 9  | 16 | 9:31  | 0.41 | 0.54 | 6.92 | 13.4 | 12 Oc    |
| HL#27 | 2011 | 10 | 1  | 10:11 | 0.48 | 0.25 | 6.71 | 10.5 | 7 Clear  |
| HL#27 | 2011 | 10 | 27 | 11:27 | 0.48 | 0.61 | 6.68 | 7    | 7 Rain   |
| HL#27 | 2011 | 11 | 8  | 8:32  | 0.57 | 0.24 | 6.55 | 5.8  | 8 Oc     |
| HL#27 | 2011 | 11 | 30 | 8:50  | 0.6  | 0.25 | 6.61 | 4.9  | 5 Clear  |
| HL#27 | 2011 | 12 | 7  | 9:21  | 0.51 | 0.38 | 6.41 | 5    | 6 Oc     |
| HL#27 | 2011 | 12 | 29 | 12:02 | 0.69 | 0.67 | 6.33 | 5.3  | 3 Oc     |
| HL#27 | 2012 | 1  | 4  | 10:20 | 1.01 | 1.64 | 5.97 | 6.2  | 2 Oc     |
| HL#27 | 2012 | 1  | 25 | 10:25 | 0.65 | 0.37 | 6.6  | 4.1  | 4 Oc     |
| HL#27 | 2012 | 2  | 8  | 9:05  | 0.53 | 0.2  | 6.31 | 4.3  | 5 Rain   |
| HL#27 | 2012 | 2  | 28 | 10:07 | 0.57 | 0.24 | 6.21 | 3.8  | 5 Clear  |
| HL#27 | 2012 | 3  | 13 | 9:59  | 0.6  | 0.47 | 6.15 | 3.8  | 4 Oc     |
| HL#27 | 2012 | 3  | 23 | 9:02  | 0.52 | 0.26 | 6.12 | 4.2  | 5 Oc     |
| HL#27 | 2012 | 4  | 5  | 11:03 | 0.6  | 0.28 | 6.22 | 5.1  | 3 Clear  |
| HL#27 | 2012 | 4  | 26 | 10:57 | 0.8  | 2.84 | 6.18 | 7.9  | 2 Clear  |
| HL#27 | 2012 | 5  | 10 | 9:13  | 0.51 | 0.23 | 6.28 | 6.6  | 4 Clear  |
| HL#27 | 2012 | 5  | 25 | 8:50  | 0.48 | 0.61 | 6.21 | 8.3  | 4 Clear  |
| HL#27 | 2012 | 6  | 7  | 12:10 | 0.49 | 0.98 | 6.25 | 9.7  | 5 Rain   |
| HL#27 | 2012 | 6  | 19 | 9:10  | 0.54 | 0.26 | 6.37 | 10.5 | 4 Oc     |
| HL#27 | 2012 | 7  | 12 | 8:50  | 0.47 | 0.72 | 6.02 | 14.3 | 7 Clear  |
| HL#27 | 2012 | 7  | 24 | 8:20  | 0.5  | 0.26 | 5.91 | 13.4 | 6 Oc     |
| HL#27 | 2012 | 8  | 2  | 13:25 | 0.45 | 0.99 | 6.02 | 16.3 | 11 Clear |
| HL#27 | 2012 | 8  | 28 | 12:17 | 0.42 | 0.41 | 6.12 | 14   | 12 Oc    |
| HL#27 | 2012 | 9  | 10 | 12:55 | 0.42 | 0.62 | 6.06 | 13   | 15 Clear |
| HL#27 | 2012 | 9  | 17 | 11:07 | 0.4  | 0.41 | 6.5  | 12.5 | 13 Clear |
| HL#27 | 2012 | 10 | 1  | 11:17 | 0.41 | 0.5  | 6.17 | 12.1 | 13 Clear |
| HL#27 | 2012 | 10 | 29 | 11:21 | 0.61 | 0.74 | 6.35 | 8.3  | 10 Rain  |

Blackwater

|       |      |    |    |       |      |      |      |      |          |
|-------|------|----|----|-------|------|------|------|------|----------|
| HL#27 | 2012 | 11 | 15 | 10:57 | 0.51 | 0.38 | 6.54 | 6.8  | 6 Oc     |
| HL#27 | 2012 | 11 | 21 | 13:17 | 0.69 | 0.32 | 6.07 | 7.1  | 5 Oc     |
| HL#27 | 2012 | 12 | 6  | 10:45 | 0.62 | 0.31 | 6.2  | 6.6  | 5 Clear  |
| HL#27 | 2012 | 12 | 19 | 9:40  | 0.48 | 0.3  | 6.33 | 3.8  | 4 Snow   |
| HL#27 | 2013 | 1  | 15 | 11:50 | 0.51 | 0.24 | 6.31 | 4.5  | 6 Oc     |
| HL#27 | 2013 | 1  | 28 | 10:01 | 0.58 | 0.31 | 6.91 | 4.2  | 4 Rain   |
| HL#27 | 2013 | 2  | 5  | 10:04 | 0.57 | 0.35 | 6.69 | 3.5  | 4 Rain   |
| HL#27 | 2013 | 2  | 26 | 8:45  | 0.58 | 0.19 | 6.95 | 3.8  | 4 Rain   |
| HL#27 | 2013 | 3  | 7  | 11:26 | 0.54 | 0.24 | 7.06 | 4.1  | 3 Oc     |
| HL#27 | 2013 | 3  | 20 | 10:57 | 0.62 | 0.34 | 6.95 | 4.1  | 2 Rain   |
| HL#27 | 2013 | 4  | 11 | 8:55  | 0.66 | 0.4  | 6.9  | 4.3  | 1 Clear  |
| HL#27 | 2013 | 4  | 24 | 8:45  | 0.54 | 0.38 | 7.37 | 4.4  | 2 Clear  |
| HL#27 | 2013 | 5  | 14 | 8:30  | 0.58 | 0.34 | 7.15 | 6.7  | 1 Clear  |
| HL#27 | 2013 | 5  | 23 | 10:27 | 0.6  | 0.52 | 7.35 | 7.4  | 3 Clear  |
| HL#27 | 2013 | 6  | 3  | 8:25  | 0.5  | 0.31 | 7.47 | 8.6  | 5 Clear  |
| HL#27 | 2013 | 6  | 19 | 9:50  | 0.45 | 0.44 | 7.35 | 11.1 | 6 Clear  |
| HL#27 | 2013 | 7  | 15 | 9:10  | 0.42 | 0.43 | 7.4  | 11.5 | 9 Clear  |
| HL#27 | 2013 | 8  | 1  | 8:33  | 0.41 | 0.7  | 7.32 | 15.1 | 11 Clear |
| HL#27 | 2013 | 8  | 20 | 9:30  | 0.44 | 0.4  | 6.97 | 12.8 | 8 Clear  |
| HL#27 | 2013 | 9  | 1  | 10:48 | 0.53 | 4.02 | 7.13 | 13.5 | 12 Rain  |
| HL#27 | 2013 | 9  | 18 | 9:21  | 0.42 | 0.42 | 7.11 | 11.1 | 10 Clear |
| HL#27 | 2013 | 10 | 3  | 10:17 | 0.6  | 0.29 | 6.78 | 8.4  | 3 Oc     |
| HL#27 | 2013 | 10 | 15 | 12:07 | 0.46 | 0.25 | 6.9  | 7.3  | 10 Clear |
| HL#27 | 2013 | 11 | 6  | 12:44 | 0.5  | 0.39 | 6.98 | 5.7  | 7 Oc     |
| HL#27 | 2013 | 11 | 20 | 11:17 | 0.51 | 0.23 | 7.11 | 2.1  | 5 Clear  |
| HL#27 | 2013 | 12 | 4  | 10:51 | 0.51 | 0.53 | 7.22 | 2.3  | 5 Clear  |
| HL#27 | 2013 | 12 | 20 | 9:31  | 0.48 | 0.58 | 7.14 | 1.4  | 6 Snow   |
| HL#27 | 2014 | 1  | 2  | 11:01 | 0.51 | 0.29 | 7.24 | 4.4  | 6 Rain   |
| HL#27 | 2014 | 1  | 21 | 10:55 | 0.52 | 0.23 | 7.16 | 3.2  | 2 Oc     |
| HL#27 | 2014 | 2  | 12 | 11:15 | 0.6  | 0.99 | 7.4  | 0.6  | 6 Clear  |
| HL#27 | 2014 | 2  | 19 | 10:10 | 0.71 | 0.56 | 7.09 | 2.8  | 3 Clear  |
| HL#27 | 2014 | 3  | 13 | 10:18 | 0.57 | 0.95 | 7.1  | 3.1  | 3 Clear  |
| HL#27 | 2014 | 3  | 27 | 11:50 | 0.58 | 0.51 | 7.11 | 3.9  | 2 Clear  |
| HL#27 | 2014 | 4  | 10 | 12:25 | 0.51 | 0.43 | 7.1  | 5.2  | 3 Oc     |
| HL#27 | 2014 | 4  | 23 | 10:51 | 0.57 | 0.86 | 7.13 | 5    | 1 Clear  |
| HL#27 | 2014 | 5  | 8  | 12:37 | 0.5  | 0.33 | 7.19 | 7.8  | 4 Rain   |
| HL#27 | 2014 | 5  | 27 | 9:15  | 0.6  | 0.7  | 7.32 | 8.1  | 2 Clear  |
| HL#27 | 2014 | 6  | 3  | 9:20  | 0.46 | 0.38 | 7.08 | 9.9  | 8 Oc     |

Blackwater

|       |      |    |    |       |      |      |      |      |    |       |
|-------|------|----|----|-------|------|------|------|------|----|-------|
| HL#27 | 2014 | 6  | 16 | 11:31 | 0.44 | 0.51 | 7.16 | 10.8 | 8  | Clear |
| HL#27 | 2014 | 7  | 9  | 9:58  | 0.45 | 0.41 | 7.03 | 12.9 | 11 | Clear |
| HL#27 | 2014 | 7  | 21 | 8:22  | 0.41 | 0.51 | 7.12 | 13.6 | 13 | Oc    |
| HL#27 | 2014 | 8  | 5  | 12:45 | 0.41 | 0.54 | 7.02 | 15.3 | 13 | Clear |
| HL#27 | 2014 | 8  | 15 | 12:06 | 0.42 | 1.29 | 7.19 | 15.5 | 13 | Rain  |
| HL#27 | 2014 | 9  | 3  | 10:05 | 0.42 | 0.87 | 7.13 | 13   | 13 | Clear |
| HL#27 | 2014 | 9  | 18 | 10:41 | 0.42 | 1.86 | 7.1  | 12.7 | 15 | Oc    |
| HL#27 | 2014 | 10 | 6  | 9:25  | 0.41 | 0.59 | 7.1  | 12.3 | 14 | Rain  |
| HL#27 | 2014 | 10 | 24 | 8:40  | 0.75 | 0.98 | 7.09 | 10.3 | 4  | Oc    |
| HL#27 | 2014 | 11 | 13 | 10:42 | 0.51 | 0.37 | 7.02 | 3.4  | 5  | Clear |
| HL#27 | 2014 | 11 | 24 | 9:01  | 0.6  | 0.41 | 7.13 | 5.3  | 4  | Clear |
| HL#27 | 2014 | 12 | 5  | 9:50  | 0.5  | 0.41 | 6.99 | 3.3  | 6  | Rain  |
| HL#27 | 2014 | 12 | 11 | 9:52  | 1.02 | 1.53 | 6.95 | 7    | 1  | Oc    |
| HL#27 | 2015 | 1  | 8  | 9:46  | 0.63 | 0.67 | 7.13 | 3.6  | 2  | Clear |
| HL#27 | 2015 | 1  | 29 | 8:17  | 0.54 | 0.34 | 6.89 | 5.2  | 6  | Clear |
| HL#27 | 2015 | 2  | 6  | 9:50  | 1.2  | 7.37 | 6.9  | 6.8  | 1  | Rain  |
| HL#27 | 2015 | 2  | 20 | 8:25  | 0.52 | 0.66 | 6.91 | 6.3  | 6  | Clear |
| HL#27 | 2015 | 3  | 10 | 10:18 | 0.46 | 0.41 | 6.85 | 4.1  | 7  | Clear |
| HL#27 | 2015 | 3  | 19 | 8:31  | 0.48 | 0.59 | 6.92 | 6.1  | 6  | Rain  |
| HL#27 | 2015 | 4  | 8  | 9:10  | 0.52 | 0.4  | 6.92 | 4.9  | 4  | Clear |
| HL#27 | 2015 | 4  | 23 | 9:32  | 0.47 | 0.73 | 6.81 | 6.7  | 6  | Rain  |
| HL#27 | 2015 | 5  | 7  | 10:11 | 0.46 | 0.35 | 6.8  | 6.9  | 5  | Clear |
| HL#27 | 2015 | 5  | 25 | 13:12 | 0.44 | 0.56 | 6.86 | 12.9 | 9  | Clear |
| HL#27 | 2015 | 6  | 2  | 12:03 | 0.45 | 2.09 | 6.99 | 12.5 | 12 | Rain  |
| HL#27 | 2015 | 6  | 15 | 9:03  | 0.42 | 0.4  | 6.97 | 12.3 | 13 | Clear |
| HL#27 | 2015 | 7  | 7  | 8:37  | 0.4  | 0.44 | 7.11 | 13.9 | 14 | Smog  |
| HL#27 | 2015 | 7  | 21 | 11:14 | 0.29 | 0.39 | 7    | 15.1 | 10 | Clear |
| HL#27 | 2015 | 8  | 7  | 9:47  | 0.4  | 0.5  | 7.12 | 14.2 | 12 | Clear |
| HL#27 | 2015 | 8  | 24 | 10:23 | 0.41 | 0.75 | 7.15 | 12.7 | 12 | Clear |
| HL#27 | 2015 | 9  | 4  | 10:28 | 0.51 | 0.66 | 7.17 | 10.1 | 6  | Clear |
| HL#27 | 2015 | 9  | 22 | 10:36 | 0.49 | 0.32 | 6.7  | 9.6  | 8  | Clear |
| HL#27 | 2015 | 10 | 9  | 11:51 | 0.44 | 0.95 | 6.71 | 11.6 | 15 | Rain  |
| HL#27 | 2015 | 10 | 29 | 11:28 | 0.5  | 0.48 | 6.91 | 9.6  | 8  | Oc    |
| HL#27 | 2015 | 11 | 15 | 8:18  | 0.61 | 0.34 | 7.13 | 5    | 3  | Clear |
| HL#27 | 2015 | 11 | 25 | 8:57  | 0.48 | 0.25 | 7.07 | 2.6  | 6  | Clear |
| HL#27 | 2015 | 12 | 2  | 12:43 | 0.58 | 0.41 | 7.03 | 4.2  | 4  | Rain  |
| HL#27 | 2015 | 12 | 30 | 9:22  | 0.52 | 0.27 | 7.2  | 2.3  | 5  | Clear |
| HL#27 | 2016 | 1  | 13 | 8:58  | 0.85 | 0.57 | 6.89 | 3.1  | 2  | Clear |

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|       |      |    |    |       |      |      |      |      |          |
|-------|------|----|----|-------|------|------|------|------|----------|
| HL#27 | 2016 | 1  | 25 | 10:17 | 0.61 | 0.29 | 6.9  | 5.1  | 3 Oc     |
| HL#27 | 2016 | 2  | 3  | 9:59  | 0.57 | 0.26 | 7    | 4.2  | 3 L.Rain |
| HL#27 | 2016 | 2  | 22 | 9:52  | 0.58 | 2.38 | 7.09 | 4.4  | 3 Rain   |
| HL#27 | 2016 | 3  | 9  | 9:32  | 0.59 | 0.3  | 6.84 | 5.7  | 3 Oc     |
| HL#27 | 2016 | 3  | 30 | 10:07 | 0.82 | 0.28 | 6.84 | 5.6  | 4 Clear  |
| HL#27 | 2016 | 4  | 14 | 8:15  | 0.49 | 0.28 | 7.05 | 6.5  | 5 Clear  |
| HL#27 | 2016 | 4  | 20 | 8:50  | 0.46 | 0.36 | 7.1  | 8.8  | 6 Clear  |
| HL#27 | 2016 | 5  | 4  | 12:20 | 0.44 | 1.79 | 6.91 | 10.5 | 7 Clear  |
| HL#27 | 2016 | 5  | 20 | 9:17  | 0.42 | 0.96 | 6.99 | 10.1 | 8 Oc     |
| HL#27 | 2016 | 6  | 1  | 10:21 | 0.46 | 0.44 | 7.15 | 9.5  | 9 Clear  |
| HL#27 | 2016 | 6  | 29 | 11:35 | 0.45 | 0.44 | 6.99 | 12.7 | 9 Clear  |
| HL#27 | 2016 | 7  | 6  | 9:27  | 0.42 | 0.62 | 7.17 | 12.6 | 8 Rain   |
| HL#27 | 2016 | 7  | 18 | 9:17  | 0.42 | 0.45 | 7.13 | 13.3 | 10 Clear |
| HL#27 | 2016 | 8  | 11 | 10:32 | 0.42 | 0.6  | 7.15 | 13.7 | 11 Clear |
| HL#27 | 2016 | 8  | 19 | 8:44  | 0.4  | 0.46 | 7.17 | 14   | 10 Clear |
| HL#27 | 2016 | 9  | 2  | 8:56  | 0.43 | 1.13 | 7.14 | 12.5 | 16 Oc    |
| HL#27 | 2016 | 9  | 19 | 9:49  | 0.44 | 0.38 | 7.18 | 11.8 | 12 Oc    |
| HL#27 | 2016 | 10 | 5  | 8:39  | 0.42 | 0.5  | 7.09 | 10.3 | 12 Rain  |
| HL#27 | 2016 | 10 | 25 | 8:58  | 0.6  | 0.47 | 7.08 | 9.2  | 5 Rain   |
| HL#27 | 2016 | 11 | 4  | 8:53  | 0.7  | 0.63 | 7.06 | 8.9  | 4 Oc     |
| HL#27 | 2016 | 11 | 18 | 9:22  | 0.61 | 0.38 | 7.1  | 6.8  | 2 Oc     |
| HL#27 | 2016 | 12 | 8  | 11:11 | 0.53 | 0.7  | 7.03 | 2.5  | 3 Clear  |
| HL#27 | 2016 | 12 | 22 | 8:53  | 0.54 | 0.31 | 6.93 | 3.2  | 4 L.Rain |
| HL#27 | 2017 | 1  | 9  | 11:07 | 0.51 | 0.54 | 7.15 | 1.9  | 6 Oc     |
| HL#27 | 2017 | 1  | 25 | 10:52 | 0.54 | 0.22 | 7.07 | 2.9  | 3 Oc     |
| HL#27 | 2017 | 2  | 7  | 9:42  | 0.53 | 0.33 | 7.08 | 1.4  | 3 Oc     |
| HL#27 | 2017 | 2  | 21 | 9:48  | 0.65 | 0.33 | 6.97 | 2.9  | 2 Oc     |
| HL#27 | 2017 | 3  | 13 | 9:17  | 0.74 | 1.16 | 7.06 | 3    | 2 Rain   |
| HL#27 | 2017 | 3  | 28 | 10:13 | 0.79 | 0.65 | 7.03 | 4.2  | 1 Rain   |
| HL#27 | 2017 | 4  | 5  | 9:12  | 0.74 | 1.24 | 6.97 | 5    | 1 Oc     |
| HL#27 | 2017 | 4  | 24 | 8:35  | 0.62 | 0.39 | 7.03 | 5.8  | 1 Oc     |
| HL#27 | 2017 | 5  | 12 | 9:23  | 1.2  | 1.4  | 6.95 | 5.8  | 0 Rain   |
| HL#27 | 2017 | 5  | 29 | 13:17 | 0.5  | 0.58 | 6.98 | 11.2 | 4 Clear  |
| HL#27 | 2017 | 6  | 1  | 9:20  | 0.49 | 1.17 | 6.99 | 10.2 | 4 Rain   |
| HL#27 | 2017 | 6  | 15 | 12:12 | 0.45 | 0.55 | 6.97 | 10.3 | 5 Rain   |
| HL#27 | 2017 | 7  | 6  | 11:48 | 0.4  | 0.66 | 7.17 | 13.9 | 8 Clear  |
| HL#27 | 2017 | 7  | 25 | 11:17 | 0.42 | 0.45 | 7.1  | 12.4 | 8 Clear  |
| HL#27 | 2017 | 8  | 2  | 12:53 | 0.4  | 0.43 | 7.11 | 14   | 12 Clear |

Blackwater

|       |      |    |    |       |      |      |      |      |    |        |
|-------|------|----|----|-------|------|------|------|------|----|--------|
| HL#27 | 2017 | 8  | 15 | 11:35 | 0.38 | 0.58 | 7.1  | 13.2 | 9  | Clear  |
| HL#27 | 2017 | 9  | 6  | 10:35 | 0.41 | 0.67 | 7.1  | 15.2 | 10 | Clear  |
| HL#27 | 2017 | 9  | 18 | 11:28 | 0.41 | 1.41 | 7.11 | 10   | 13 | Clear  |
| HL#27 | 2017 | 10 | 2  | 9:52  | 0.41 | 0.71 | 7.13 | 9.5  | 11 | Clear  |
| HL#27 | 2017 | 10 | 25 | 8:47  | 0.46 | 0.58 | 6.99 | 8.9  | 6  | Rain   |
| HL#27 | 2017 | 11 | 3  | 9:19  | 0.44 | 0.85 | 7.15 | 5.2  | 8  | Clear  |
| HL#27 | 2017 | 11 | 16 | 10:22 | 0.8  | 0.83 | 7.05 | 6    | 2  | Clear  |
| HL#27 | 2017 | 12 | 6  | 10:39 | 0.55 | 0.28 | 6.9  | 4.2  | 3  | Clear  |
| HL#27 | 2017 | 12 | 21 | 12:12 | 0.54 | 0.3  | 7.01 | 3.1  | 3  | Oc     |
| HL#27 | 2018 | 1  | 9  | 11:28 | 0.89 | 0.79 | 6.81 | 4    | 1  | Oc     |
| HL#27 | 2018 | 1  | 17 | 10:57 | 0.64 | 1.19 | 6.89 | 5.1  | 3  | Rain   |
| HL#27 | 2018 | 2  | 11 | 11:00 | 0.6  | 0.51 | 6.99 | 4.2  | 2  | Rain   |
| HL#27 | 2018 | 2  | 27 | 10:26 | 0.47 | 0.36 | 6.99 | 2.1  | 5  | Clear  |
| HL#27 | 2018 | 3  | 8  | 8:52  | 0.5  | 0.93 | 7.01 | 3    | 4  | Clear  |
| HL#27 | 2018 | 3  | 29 | 8:13  | 0.61 | 0.67 | 6.9  | 4.1  | 2  | L.Rain |
| HL#27 | 2018 | 4  | 10 | 8:10  | 0.6  | 0.45 | 6.86 | 5.3  | 2  | L.Rain |
| HL#27 | 2018 | 4  | 24 | 8:02  | 0.53 | 0.48 | 6.88 | 5.5  | 4  | Clear  |
| HL#27 | 2018 | 5  | 9  | 9:32  | 0.5  | 0.53 | 6.86 | 9.5  | 3  | Clear  |
| HL#27 | 2018 | 5  | 25 | 8:00  | 0.43 | 0.62 | 6.88 | 11.6 | 5  | Oc     |
| HL#27 | 2018 | 6  | 4  | 9:33  | 0.42 | 0.73 | 6.92 | 10.4 | 7  | Oc     |
| HL#27 | 2018 | 6  | 30 | 8:20  | 0.43 | 0.82 | 6.82 | 11.4 | 8  | Clear  |
| HL#27 | 2018 | 7  | 12 | 11:23 | 0.41 | 1.36 | 7.13 | 13.5 | 8  | Clear  |
| HL#27 | 2018 | 7  | 25 | 11:10 | 0.4  | 1.04 | 7.13 | 14.1 | 9  | Clear  |
| HL#27 | 2018 | 8  | 10 | 9:50  | 0.39 | 1.19 | 7.13 | 15.3 | 12 | Clear  |
| HL#27 | 2018 | 8  | 20 | 11:13 | 0.4  | 1.08 | 6.95 | 14.1 | 13 | Smokey |
| HL#27 | 2018 | 9  | 4  | 9:10  | 0.39 | 1.13 | 6.87 | 11.4 | 12 | Clear  |
| HL#27 | 2018 | 9  | 24 | 10:22 | 0.62 | 0.41 | 6.83 | 10.3 | 4  | Clear  |
| HL#27 | 2018 | 10 | 4  | 10:12 | 0.56 | 0.42 | 7.14 | 7.9  | 5  | Clear  |
| HL#27 | 2018 | 10 | 23 | 11:46 | 0.43 | 0.56 | 6.88 | 7.5  | 8  | Clear  |
| HL#27 | 2018 | 11 | 8  | 10:07 | 0.54 | 0.43 | 6.89 | 6.1  | 5  | Clear  |
| HL#27 | 2018 | 11 | 23 | 9:29  | 0.54 | 0.71 | 6.94 | 6.4  | 6  | Clear  |
| HL#27 | 2018 | 12 | 6  | 9:13  | 0.5  | 0.35 | 6.7  | 3.1  | 10 | Clear  |
| HL#27 | 2018 | 12 | 18 | 8:40  | 0.89 | 0.61 | 6.94 | 6.3  | 6  | Tea    |
| HL#27 | 2019 | 1  | 14 | 10:07 | 0.59 | 0.55 | 6.93 | 4.9  | 7  | Clear  |
| HL#27 | 2019 | 1  | 21 | 10:15 | 0.54 | 0.42 | 6.87 | 3.8  | 8  | Clear  |
| HL#27 | 2019 | 2  | 11 | 10:52 | 0.48 | 0.38 | 6.9  | 0.7  | 7  | Clear  |
| HL#27 | 2019 | 2  | 27 | 10:42 | 0.48 | 0.58 | 7.02 | 0.9  | 4  | Clear  |
| HL#27 | 2019 | 3  | 11 | 11:03 | 0.45 | 0.64 | 6.94 | 1.7  | 5  | Clear  |



Blackwater

|       |      |    |    |       |      |      |      |      |           |
|-------|------|----|----|-------|------|------|------|------|-----------|
| HL#27 | 2019 | 3  | 28 | 9:57  | 0.6  | 0.5  | 7.01 | 3.8  | 9 Clear   |
| HL#27 | 2019 | 4  | 13 | 10:09 | 0.61 | 0.65 | 6.96 | 5.6  | 9 Clear   |
| HL#27 | 2019 | 4  | 24 | 12:54 | 0.6  | 0.43 | 6.96 | 6.4  | 8 Clear   |
| HL#27 | 2019 | 5  | 12 | 10:21 | 0.45 | 0.82 | 6.91 | 10.3 | 14 Clear  |
| HL#27 | 2019 | 5  | 22 | 9:16  | 0.44 | 0.86 | 6.88 | 10.5 | 13 Clear  |
| HL#27 | 2019 | 6  | 3  | 11:10 | 0.4  | 1.23 | 6.96 | 12.2 | 13 Clear  |
| HL#27 | 2019 | 6  | 18 | 8:21  | 0.4  | 1.24 | 6.98 | 13.1 | 17 Clear  |
| HL#27 | 2019 | 7  | 11 | 9:53  | 0.41 | 1.4  | 7.12 | 13.7 | 20 Clear  |
| HL#27 | 2019 | 7  | 17 | 11:53 | 0.42 | 0.91 | 7.22 | 13.4 | 20 Clear  |
| HL#27 | 2019 | 8  | 2  | 10:07 | 0.44 | 1.9  | 7.02 | 14.8 | 22 Clear  |
| HL#27 | 2019 | 8  | 15 | 11:58 | 0.4  | 1.76 | 7.02 | 14.7 | 20 Clear  |
| HL#27 | 2019 | 9  | 3  | 11:12 | 0.4  | 1.9  | 7.11 | 14.5 | 22 Clear  |
| HL#27 | 2019 | 9  | 26 | 8:13  | 0.52 | 0.74 | 6.94 | 11.2 | 9 Clear   |
| HL#27 | 2019 | 10 | 1  | 8:42  | 0.46 | 0.67 | 7.06 | 8.2  | 12 Clear  |
| HL#27 | 2019 | 10 | 24 | 9:23  | 0.56 | 0.71 | 6.78 | 7.9  | 11 Oc     |
| HL#27 | 2019 | 11 | 12 | 10:52 | 0.57 | 1.28 | 6.87 | 7.5  | 14 L.Rain |
| HL#27 | 2019 | 11 | 18 | 8:32  | 0.7  | 0.87 | 6.92 | 8.4  | 8 Oc      |
| HL#27 | 2019 | 12 | 6  | 9:34  | 0.48 | 1.08 | 6.96 | 4.4  | 13 L.Rain |
| HL#27 | 2019 | 12 | 18 | 8:47  | 0.53 | 0.71 | 6.97 | 5.9  | 8 L.Rain  |
| HL#27 | 2020 | 1  | 8  | 10:08 | 0.75 | 0.96 | 6.92 | 4.6  | 7 Oc      |
| HL#27 | 2020 | 1  | 23 | 8:33  | 1.18 | 3.78 | 6.96 | 4.8  | 7 Oc      |
| HL#27 | 2020 | 2  | 11 | 10:37 | 0.58 | 0.71 | 7.02 | 3.8  | 9 Oc      |
| HL#27 | 2020 | 2  | 26 | 9:42  | 0.52 | 0.98 | 7.02 | 4.1  | 12 Oc     |
| HL#27 | 2020 | 3  | 10 | 9:02  | 0.5  | 0.61 | 6.96 | 3.4  | 11 Oc     |
| HL#27 | 2020 | 3  | 27 | 7:54  | 0.49 | 0.67 | 6.94 | 4.2  | 7 Oc      |
| HL#27 | 2020 | 4  | 6  | 9:35  | 0.47 | 0.64 | 7.01 | 3.9  | 7 Clear   |
| HL#27 | 2020 | 4  | 27 | 9:42  | 0.51 | 1.33 | 6.91 | 6.8  | 8 Rain    |
| HL#27 | 2020 | 5  | 12 | 12:09 | 0.47 | 0.89 | 6.82 | 11.7 | 7 Clear   |
| HL#27 | 2020 | 5  | 26 | 9:40  | 0.53 | 0.71 | 6.89 | 9.5  | 7 Clear   |
| HL#27 | 2020 | 6  | 10 | 9:58  | 0.42 | 0.98 | 6.91 | 11   | 13 Oc     |
| HL#27 | 2020 | 6  | 29 | 8:33  | 0.47 | 0.68 | 6.95 | 12.3 | 9 Clear   |
| HL#27 | 2020 | 7  | 14 | 10:09 | 0.43 | 0.89 | 7.04 | 12.1 | 11 Clear  |
| HL#27 | 2020 | 7  | 21 | 11:42 | 0.42 | 1.04 | 7.13 | 15.2 | 18 Clear  |
| HL#27 | 2020 | 8  | 13 | 9:58  | 0.42 | 1.31 | 7.06 | 13.1 | 19 Clear  |
| HL#27 | 2020 | 8  | 19 | 8:57  | 0.4  | 1.61 | 7.13 | 14.5 | 16 Oc     |
| HL#27 | 2020 | 9  | 1  | 10:49 | 0.42 | 1.55 | 7.11 | 13.7 | 19 Oc     |
| HL#27 | 2020 | 9  | 15 | 9:41  | 0.41 | 1.86 | 6.98 | 13.5 | 16 Smoke  |
| HL#27 | 2020 | 10 | 5  | 12:41 | 0.41 | 1.19 | 7.03 | 13   | 17 Oc     |

Blackwater

|       |      |    |    |       |      |      |      |     |        |
|-------|------|----|----|-------|------|------|------|-----|--------|
| HL#27 | 2020 | 10 | 28 | 12:09 | 0.48 | 0.59 | 6.89 | 8.9 | 12 Oc  |
| HL#27 | 2020 | 11 | 3  | 12:52 | 0.9  | 3.72 | 6.77 | 8.2 | 8 Rain |
| HL#27 | 2020 | 11 | 25 | 10:07 | 0.75 | 0.74 | 6.89 | 5.8 | 7 Oc   |
| HL#27 | 2020 | 12 | 9  | 12:04 | 0.62 | 0.69 | 6.92 | 6.9 | 7 Oc   |
| HL#27 | 2020 | 12 | 21 | 9:47  | 0.66 | 0.98 | 7.01 | 5.8 | 8 Rain |