

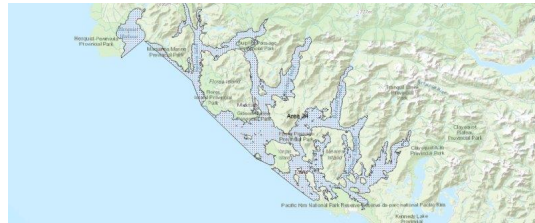
# FISHERIES AND OCEANS CANADA

## SOUTH COAST ASSESSMENT BULLETIN

### CREEL SURVEY DATA REVIEW PACKAGE

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## Area 24 June 2025



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*Prepared By:*

South Coast Salmon Stock Assessment Section

Sunday 30<sup>th</sup> November, 2025



Fisheries and Oceans  
Canada

Pêches et Océans  
Canada

**your  
catch  
counts**

The logo graphic for 'your catch counts' features a stylized blue silhouette of a person holding a fishing rod, with a fish on the line. The text 'your catch counts' is written in a bold, blue, sans-serif font, with 'your' on the first line, 'catch' on the second line, and 'counts' on the third line. The person silhouette is positioned to the right of the word 'catch'.

**Table 1: Numbers of Interviews conducted contributing to the area by day and access site.**

| Date        | Day Type | Fourth Street Dock |    | Method Marine<br>(Fuel Dock) |    | Tofino Resort and Marina |    |    | Winter<br>Harbour<br>Ramp<br>PM |
|-------------|----------|--------------------|----|------------------------------|----|--------------------------|----|----|---------------------------------|
|             |          | AM                 | MD | AM                           | PM | AM                       | MD | PM |                                 |
| 29 May 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 30 May 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 31 May 2025 | Weekend  |                    |    |                              |    |                          |    |    |                                 |
| 01 Jun 2025 | Weekend  |                    |    |                              |    |                          |    | 1  |                                 |
| 02 Jun 2025 | Midweek  | 1                  |    |                              |    |                          |    |    |                                 |
| 03 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 04 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 05 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 06 Jun 2025 | Midweek  |                    |    |                              |    |                          |    | 2  |                                 |
| 07 Jun 2025 | Weekend  |                    |    |                              |    |                          | 3  |    |                                 |
| 08 Jun 2025 | Weekend  |                    | 1  |                              |    |                          |    |    |                                 |
| 09 Jun 2025 | Midweek  |                    |    |                              |    |                          | 7  |    |                                 |
| 10 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 11 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 12 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 13 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 14 Jun 2025 | Weekend  |                    |    |                              |    |                          | 2  |    | 1                               |
| 15 Jun 2025 | Weekend  |                    |    |                              |    |                          |    |    |                                 |
| 16 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 17 Jun 2025 | Midweek  |                    |    |                              |    |                          | 1  |    |                                 |
| 18 Jun 2025 | Midweek  |                    | 1  |                              |    |                          |    |    |                                 |
| 19 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 20 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 21 Jun 2025 | Weekend  |                    |    |                              | 1  |                          |    |    |                                 |
| 22 Jun 2025 | Weekend  |                    |    |                              |    |                          |    |    |                                 |
| 23 Jun 2025 | Midweek  |                    |    |                              |    |                          | 7  |    |                                 |
| 24 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 25 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 26 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 27 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 28 Jun 2025 | Weekend  | 1                  |    |                              |    |                          |    |    |                                 |
| 29 Jun 2025 | Weekend  |                    |    |                              |    | 3                        |    |    |                                 |
| 30 Jun 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |
| 01 Jul 2025 | Weekend  |                    |    |                              |    |                          |    | 3  |                                 |
| 02 Jul 2025 | Midweek  |                    |    | 1                            |    |                          |    |    |                                 |
| 03 Jul 2025 | Midweek  |                    |    |                              |    |                          |    |    |                                 |

Table 2: Daily tally of interviews, catch and effort.

| Date        | Day                  | Average Fishing Conditions | Interviews & Log Trips | Chinook | Coho | Sockeye | Halibut | Observed Fishing | Flight Time | Expanded Fishing |
|-------------|----------------------|----------------------------|------------------------|---------|------|---------|---------|------------------|-------------|------------------|
| 29-May-2025 | Thursday             |                            | 0                      |         |      |         |         |                  |             |                  |
| 30-May-2025 | Friday               |                            | 0                      |         |      |         |         |                  |             |                  |
| 31-May-2025 | Saturday             |                            | 1                      | 6       |      |         |         |                  |             |                  |
| 01-Jun-2025 | Sunday               | choppy                     | 2                      | 8       |      |         |         | 6                | 1039        | 10               |
| 02-Jun-2025 | Monday               | calm/rippled               | 1                      | 1       |      |         |         | 7                | 1045        | 9                |
| 03-Jun-2025 | Tuesday              |                            | 0                      |         |      |         |         |                  |             |                  |
| 04-Jun-2025 | Wednesday            |                            | 2                      | 8       |      |         |         |                  |             |                  |
| 05-Jun-2025 | Thursday             |                            | 0                      |         |      |         |         |                  |             |                  |
| 06-Jun-2025 | Friday               | choppy                     | 2                      | 10      |      |         |         |                  |             |                  |
| 07-Jun-2025 | Saturday             | calm/rippled               | 3                      | 9       | 4    |         |         |                  |             |                  |
| 08-Jun-2025 | Sunday               | calm/rippled               | 1                      |         |      |         |         | 4                | 1030        | 7                |
| 09-Jun-2025 | Monday               | choppy                     | 7                      | 6       | 6    |         |         |                  |             |                  |
| 10-Jun-2025 | Tuesday              |                            | 0                      |         |      |         |         | 4                | 1050        | 5                |
| 11-Jun-2025 | Wednesday            |                            | 0                      |         |      |         |         |                  |             |                  |
| 12-Jun-2025 | Thursday             |                            | 0                      |         |      |         |         |                  |             |                  |
| 13-Jun-2025 | Friday               |                            | 0                      |         |      |         |         |                  |             |                  |
| 14-Jun-2025 | Saturday             | calm/rippled               | 3                      | 4       |      |         |         | 5                | 0950        | 7                |
| 15-Jun-2025 | Sunday               |                            | 0                      |         |      |         |         |                  |             |                  |
| 16-Jun-2025 | Monday               |                            | 0                      |         |      |         |         | 3                | 1034        | 3                |
| 17-Jun-2025 | Tuesday              | frequent whitecaps         | 1                      |         |      |         |         |                  |             |                  |
| 18-Jun-2025 | Wednesday            | calm/rippled               | 1                      |         |      |         |         |                  |             |                  |
| 19-Jun-2025 | Thursday             |                            | 0                      |         |      |         |         |                  |             |                  |
| 20-Jun-2025 | Friday               |                            | 0                      |         |      |         |         |                  |             |                  |
| 21-Jun-2025 | Saturday             | calm/rippled               | 1                      |         |      |         |         | 19               | 0955        | 28               |
| 22-Jun-2025 | Sunday               |                            | 0                      |         |      |         |         |                  |             |                  |
| 23-Jun-2025 | Monday               | calm/rippled               | 7                      | 1       | 1    |         |         |                  |             |                  |
| 24-Jun-2025 | Tuesday              |                            | 0                      |         |      |         |         |                  |             |                  |
| 25-Jun-2025 | Wednesday            |                            | 0                      |         |      |         |         |                  |             |                  |
| 26-Jun-2025 | Thursday             |                            | 0                      |         |      |         |         | 4                | 0957        | 5                |
| 27-Jun-2025 | Friday               |                            | 0                      |         |      |         |         |                  |             |                  |
| 28-Jun-2025 | Saturday             | calm/rippled               | 1                      |         |      |         |         | 12               | 1135        | 24               |
| 29-Jun-2025 | Sunday               | calm/rippled               | 4                      | 2       | 2    |         |         |                  |             |                  |
| 30-Jun-2025 | Monday               |                            | 0                      |         |      |         |         |                  |             |                  |
| 01-Jul-2025 | Tuesday (Canada Day) | choppy                     | 5                      | 7       | 6    |         | 2       |                  |             |                  |
| 02-Jul-2025 | Wednesday            | choppy                     | 1                      |         | 1    |         |         |                  |             |                  |
| 03-Jul-2025 | Thursday             |                            | 0                      |         |      |         |         | 5                | 1043        | 6                |
|             | Totals               | choppy                     | 21                     | 26      | 7    |         |         | 5*               |             | 6*               |
|             | Totals               | calm/rippled               | 15                     | 23      | 6    |         |         | 9*               |             | 15*              |

\* Average number of boats Observed and Expanded

**Table 3: Simple area based cpue (catch per boat trip) expansion.**

| Day Type | Average Expanded Boats | Number of Days | Total Estimated Effort | CPUE    |       |         |         | Retained |      |         |         |
|----------|------------------------|----------------|------------------------|---------|-------|---------|---------|----------|------|---------|---------|
|          |                        |                |                        | Chinook | Coho  | Sockeye | Halibut | Chinook  | Coho | Sockeye | Halibut |
| Weekend  | 15                     | 9              | 135                    | 1.533   | 0.4   |         |         | 207      | 54   |         |         |
| Midweek  | 6                      | 21             | 126                    | 1.238   | 0.333 |         |         | 156      | 42   |         |         |

**Table 4: Recent years estimates of retained catch and effort.**

| Year     | Month | Total Effort | Chinook Kept | Coho Kept | Sockeye Kept | Halibut Kept |
|----------|-------|--------------|--------------|-----------|--------------|--------------|
| 2020     | June  | 332          | 123          | 10        |              | 55           |
| 2021     | June  | 114          | 122          | 43        |              | 1            |
| 2022     | June  | 256          | 222          | 80        |              | 27           |
| 2023     | June  | 352          | 485          | 5         |              | 8            |
| 2024     | June  | 300          | 154          | 15        |              | 0            |
| 2025     | June  | 273          | 349          | 153       |              | 2            |
| 5-Yr Avg | June  | 271          | 221          | 31        |              | 18           |

**Table 5: Sport Head Recovery Review.**

| Species | Creel Marked Catch | Creel Mark Rate | Creel Submission Rate | iRec Marked Catch | iRec Mark Rate | iRec Submission Rate | Sport Head Recoveries |
|---------|--------------------|-----------------|-----------------------|-------------------|----------------|----------------------|-----------------------|
|---------|--------------------|-----------------|-----------------------|-------------------|----------------|----------------------|-----------------------|

**Table 6: Guided Proprtions Review.**

| Data Source      | Interviews / Angler Days | Guided Proportion |
|------------------|--------------------------|-------------------|
| Creel Interivews | 32                       | 78%               |
| iRec Anglers     | 927                      | 69%               |

Figure 1: Proportion of each day's fishing by hour.

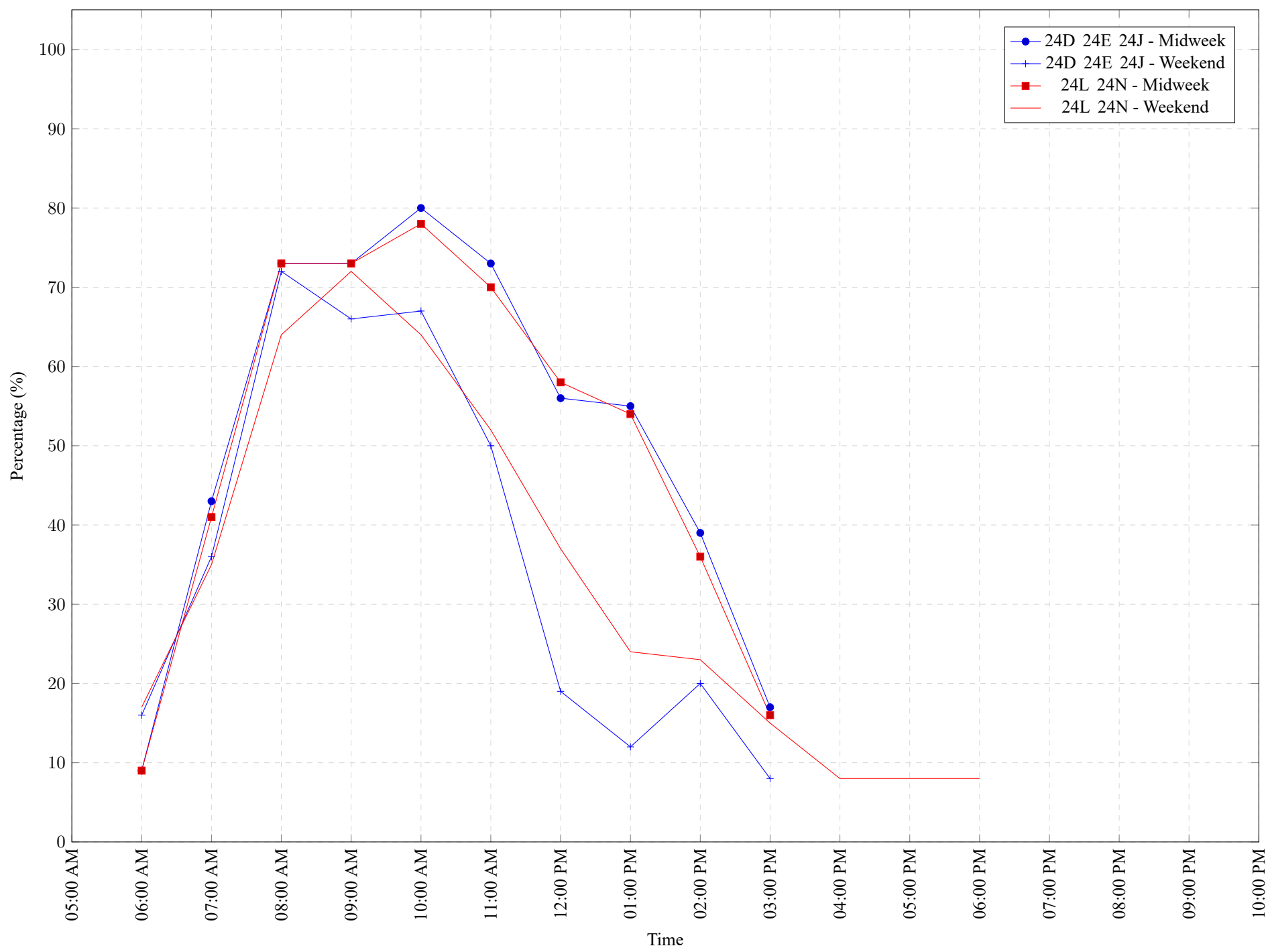


Table 7: Proportion of each day's fishing by hour.

| Areas |     |     | Day Type | 6:00 AM | 7:00 AM | 8:00 AM | 9:00 AM | 10:00 AM | 11:00 AM | 12:00 PM | 01:00 PM | 02:00 PM | 03:00 PM | 04:00 PM | 05:00 PM | 06:00 PM | 07:00 PM | 08:00 PM | 09:00 PM | 10:00 PM |
|-------|-----|-----|----------|---------|---------|---------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 24D   | 24E | 24J | Midweek  | 9%      | 43%     | 73%     | 73%     | 80%      | 73%      | 56%      | 55%      | 39%      | 17%      | 0%       | 0%       | 0%       | 0%       | 0%       | 0%       | 0%       |
| 24D   | 24E | 24J | Weekend  | 16%     | 36%     | 72%     | 66%     | 67%      | 50%      | 19%      | 12%      | 20%      | 8%       | 0%       | 0%       | 0%       | 0%       | 0%       | 0%       | 0%       |
| 24L   | 24N |     | Midweek  | 9%      | 41%     | 73%     | 73%     | 78%      | 70%      | 58%      | 54%      | 36%      | 16%      | 0%       | 0%       | 0%       | 0%       | 0%       | 0%       | 0%       |
| 24L   | 24N |     | Weekend  | 17%     | 35%     | 64%     | 72%     | 64%      | 52%      | 37%      | 24%      | 23%      | 15%      | 8%       | 8%       | 8%       | 0%       | 0%       | 0%       | 0%       |

**Table 8: Daily Fishing Conditions.**

| Date        | Day Type | Fourth Street Dock | Method Marine (Fuel Dock) | Tofino Resort and Marina | Winter Harbour Ramp |
|-------------|----------|--------------------|---------------------------|--------------------------|---------------------|
| 29 May 2025 | Midweek  |                    |                           |                          |                     |
| 30 May 2025 | Midweek  |                    |                           |                          |                     |
| 31 May 2025 | Weekend  |                    |                           |                          |                     |
| 01 Jun 2025 | Weekend  |                    |                           | choppy                   |                     |
| 02 Jun 2025 | Midweek  | calm/rippled       |                           |                          |                     |
| 03 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 04 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 05 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 06 Jun 2025 | Midweek  |                    |                           | choppy                   |                     |
| 07 Jun 2025 | Weekend  |                    |                           | calm/rippled             |                     |
| 08 Jun 2025 | Weekend  | calm/rippled       |                           |                          |                     |
| 09 Jun 2025 | Midweek  |                    |                           | choppy                   |                     |
| 10 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 11 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 12 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 13 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 14 Jun 2025 | Weekend  |                    |                           | calm/rippled             | choppy              |
| 15 Jun 2025 | Weekend  |                    |                           |                          |                     |
| 16 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 17 Jun 2025 | Midweek  |                    |                           | frequent whitecaps       |                     |
| 18 Jun 2025 | Midweek  | calm/rippled       |                           |                          |                     |
| 19 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 20 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 21 Jun 2025 | Weekend  |                    | calm/rippled              |                          |                     |
| 22 Jun 2025 | Weekend  |                    |                           |                          |                     |
| 23 Jun 2025 | Midweek  |                    |                           | calm/rippled             |                     |
| 24 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 25 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 26 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 27 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 28 Jun 2025 | Weekend  | calm/rippled       |                           |                          |                     |
| 29 Jun 2025 | Weekend  |                    |                           | calm/rippled             |                     |
| 30 Jun 2025 | Midweek  |                    |                           |                          |                     |
| 01 Jul 2025 | Weekend  |                    |                           | choppy                   |                     |
| 02 Jul 2025 | Midweek  |                    | choppy                    |                          |                     |
| 03 Jul 2025 | Midweek  |                    |                           |                          |                     |