**OBSERVATIONAL FORM: CLASSIFICATION CODES**

| No. | Question                        | Response |
|-----|---------------------------------|----------|
| 1.  | Identifiable characteristic     | Select a characteristic that distinguishes this person from others so you can observe and record their behaviour correctly (e.g. a red jacket, gumboots) |
| 2.  | Age Group                       | 1= 15 to 19  
2= 20 to 29  
3= 30 to 39  
4= 40 to 49  
5= 50 to 59  
6= 60 plus |
| 3.  | Gender                          | M= Male  
F= Female |
| 4.  | Ethnicity (ancestry)            | A= Oceanian (e.g. Aboriginal/ Torres Strait Islander, New Zealander, Maori)  
B= North-West European (e.g. Caucasian Australian, British, Irish, German etc.)  
C= Southern & Eastern European (e.g. Italian, Spanish, Greek)  
D= North African & Middle Eastern (e.g. Arab, Jewish, Sudanese, Turkish)  
E= South East Asian (e.g. Vietnamese, Indonesian)  
F= North East Asian (e.g. Chinese, Japanese, Korean)  
G= Southern & Central Asian (e.g. Indian, Pakistani)  
H= People of the Americas (e.g. American, Canadian)  
I= Sub-Saharan Africa (e.g. Nigerian, Kenyan) |
| 5.  | Activity                        | 1= Rock fishing  
2= Walking along the rocks  
3= Accompanying someone who is rock fishing  
4= Other (please specify) |
| 6.  | Fishing With                    | 0= Alone  
1= One friend/relative  
2= Two friends/relatives  
3= Three friends/relatives or more  
4= Accompanying someone who is rock fishing, but who is not rock fishing themselves |

**CLOTHING**

|    | Light clothing                  | Y= Yes  
N= No  
U= Unsure |
|----|---------------------------------|----------|
| 7. | * Please list (e.g. jeans, heavy jacket, shorts, waders) |
|    | Non-slip footwear               | Y= Yes  
N= No  
U= Unsure |
| 8. | * Please list (e.g. gumboots, thongs) |
| EQUIPMENT |  |  |  |  |  |
|-----------|---|---|---|---|---|
| 9. Wearing a PFD | Y = Yes | N = No | U = Unsure (not seen) |
| 10. Rope and float | Y = Yes | N = No | U = Unsure (not seen) |
|  | * Answer Yes only if they have BOTH a rope and a float |
|  | * Please list all equipment (e.g. bucket, esky, rope) |
| 11. Mobile phone | Y = Yes | N = No | U = Unsure (not seen) |

| BEHAVIOUR |  |  |  |  |  |
|-----------|---|---|---|---|---|
| 12. Do they check conditions (before starting to fish)? | Y = Yes | N = No | U = Unsure (not seen) |
|  | * This may be difficult to observe. |
| 12.1 If so, or how long? |  |  |  |  |  |
| 13. Distance from water’s edge | 0 = Less than 1 m | 3 = 3 – 4 m |
|  | 1 = 1 – 2 m | 4 = 4 – 5 m |
|  | 2 = 2 – 3 m | 5 = 5 m or further |
|  | * List the closest distance they go to the edge |
|  | * Assume the average person is between about 1.6-1.8 m and use this to gauge their approximate distance. |
| 14. Do they turn their back to the sea? | Y = Yes | N = No | U = Unsure (not seen) |
|  | * Even once is enough |
| 14.1 If so, why? | 1 = Check tackle/equipment | 3 = Move away from water on rocks |
|  | 2 = Talk to friends | 4 = Other |
| 15. Start time | Record as the time each person arrives on the rocky platform |
|  | * If they are already there when you arrive, record start time as N/A. |
| 16. End time | Record as the time each person they leaves the rocky platform |
|  | * If they are still there when you leave, record end time as N/A. |
### Beaufort Scale

| Beaufort Number | Description   | Cyclone category | Average wind speed (Knots) | Average wind speed (Kilometres per hour) | Specifications for estimating speed over land | Specifications for estimating speed over water |
|-----------------|---------------|------------------|---------------------------|----------------------------------------|---------------------------------------------|------------------------------------------------|
| 0               | Calm          |                  | Less than 1               | less than 1                            | Calm, smoke rises vertically.               | Sea like a mirror                            |
| 1               | Light Air     |                  | 1-3                       | 1-5                                    | Direction of wind shown by smoke drift, but not by wind vanes. | Ripples with the appearance of scales are formed, but without foam crests |
| 2               | Light breeze  |                  | 4-6                       | 6-11                                   | Wind felt on face; leaves rustle; ordinary wind vane moved by wind. | Small wavelets, still short, but more pronounced; crests have a glassy appearance and do not break |
| 3               | Gentle breeze |                  | 7-10                      | 12-19                                  | Leaves and small twigs in constant motion; wind extends light flag. | Large wavelets; crests begin to break; foam of glassy appearance; perhaps scattered white horses |
| 4               | Moderate breeze |               | 11-16                     | 20 - 28                                | Raises dust and loose paper; small branches moved. | Small waves, becoming longer; fairly frequent white horses |
| 5               | Fresh breeze  |                  | 17 - 21                   | 29 - 38                                | Small trees in leaf begin to sway; crested wavelets form on inland waters. | Moderate waves, taking a more pronounced long form; many white horses are formed (chance of some spray) |
| 6               | Strong breeze |                  | 22 - 27                   | 39 - 49                                | Large branches in motion; whistling heard in telegraph wires; umbrellas used with difficulty. | Large waves begin to form; the white foam crests are more extensive everywhere (probably some spray) |
| 7               | Near gale     |                  | 28 - 33                   | 50 - 61                                | Whole trees in motion; inconvenience felt when walking against the wind. | Sea heaps up and white foam from breaking waves begins to be blown in streaks along the direction of the wind |
| 8               | Gale Category 1 |             | 34 - 40                   | 62 - 74                                | Breaks twigs off trees; generally impedes progress. | Moderately high waves of greater length; edges of crests begin to break into the spindrift; the foam is blown in well-marked streaks along the direction of the wind |
| Beaufort Number | Description       | Cyclone category | Average wind speed (Knots) | Average wind speed (Kilometres per hour) | Specifications for estimating speed over land                                                                 | Specifications for estimating speed over water |
|-----------------|-------------------|------------------|----------------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| 9               | Strong gale       | Category 1       | 41 - 47                    | 75 - 88                                   | Slight structural damage occurs (chimney pots and slates removed).                                          | High waves; dense streaks of foam along the direction of the wind; crests of waves begin to topple, tumble and roll over; spray may affect visibility |
| 10              | Storm             | Category 2       | 48 - 55                    | 89 - 102                                  | Seldom experienced inland; trees uprooted; considerable structural damage occurs.                           | Very high waves with long overhanging crests; the resulting foam, in great patches, is blown in dense white streaks along the direction of the wind; on the whole, the surface of the sea takes a white appearance; the tumbling of the sea becomes heavy and shock-like; visibility affected |
| 11              | Violent storm     | Category 2       | 56 - 63                    | 103 - 117                                 | Very rarely experienced; accompanied by widespread damage.                                               | Exceptionally high waves (small and medium sized ships might be for a time lost to view behind the waves); the sea is completely covered with long white patches of foam lying along the direction of the wind; everywhere the edges of the wave crests are blown into froth; visibility affected |
| 12              | Hurricane         | Category 3,4,5   | 64 and over                | 118 and over                              | Severe and extensive damage.                                                                               | The air is filled with foam and spray; sea completely white with driving spray; visibility very seriously affected |