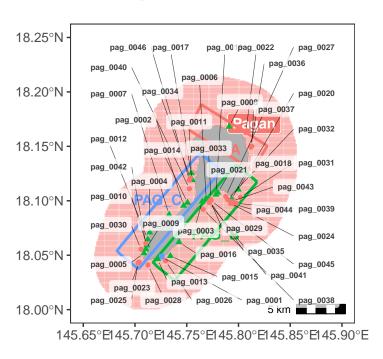
## Island = PAGAN Total survey effort = 46 sites



## depth\_bin

- DEEP
- ▲ MID
- SHAL

|     | id       | X      | у        | longitude  | latitude | depth      | strat | depth_bin |
|-----|----------|--------|----------|------------|----------|------------|-------|-----------|
| 1   | pag_0001 | 365.12 | 1996.005 | 145.7256   | 18.04840 | 4.911517   | 1     | SHAL      |
| 2   | pag_0002 | 367.42 | 2001.205 | 145.7470   | 18.09553 | 15.088883  | 2     | MID       |
| 3   | pag_0002 | 369.32 | 2001.605 | 145.7650   | 18.09926 | 9.022636   | 2     | MID       |
| 4   | pag_0004 | 363.92 | 1998.505 | 145.7141   | 18.07091 | 10.025823  | 2     | MID       |
| 5   | pag_0005 | 363.32 | 1996.405 | 145.7086   | 18.05190 | 17.348013  | 2     | MID       |
|     |          |        |          |            |          |            | 2     | MID       |
| 6   | pag_0006 | 369.72 | 2001.905 | 145.7687   | 18.10200 | 13.629940  |       |           |
|     | pag_0007 | 365.92 | 2000.305 | 145.7329   | 18.08730 | 16.702086  | 2     | MID       |
| 8   | pag_0008 | 372.12 | 2009.205 | 145.7909   | 18.16811 | 14.796236  | 2     | MID       |
| 9   | pag_0009 | 363.52 | 1996.805 | 145.7105   | 18.05553 | 11.459126  | 2     | MID       |
| 10  | pag_0010 | 363.62 | 1997.205 | 145.7114   | 18.05915 | 12.254908  | 2     | MID       |
| 11  | pag_0011 | 368.22 | 2004.505 | 145.7544   | 18.12540 | 17.356383  | 2     | MID       |
| 12  | pag_0012 | 363.72 | 1997.805 | 145.7123   | 18.06458 | 12.886756  | 2     | MID       |
| 13  | pag_0013 | 364.72 | 1995.805 | 145.7219   | 18.04657 | 12.287317  | 2     | MID       |
|     | pag_0014 | 367.82 | 2001.505 | 145.7508   | 18.09827 | 17.521513  | 2     | MID       |
| 15  | pag_0015 | 366.02 | 1996.105 | 145.7341   | 18.04936 | 16.801237  | 2     | MID       |
| 16  | pag_0016 | 366.92 | 1997.505 | 145.7425   | 18.06206 | 11.342986  | 2     | MID       |
| 17  | pag_0017 | 368.32 | 2003.805 | 145.7554   | 18.11908 | 11.173686  | 2     | MID       |
| 18  | pag_0018 | 372.32 | 2001.805 | 145.7933   | 18.10125 | 16.978124  | 2     | MID       |
| 19  | pag_0019 | 370.72 | 2002.305 | 145.7781   | 18.10567 | 15.281019  | 2     | MID       |
| 20  | pag_0020 | 373.02 | 2002.805 | 145.7998   | 18.11033 | 14.406726  | 2     | MID       |
| 21  | pag_0021 | 370.92 | 2002.505 | 145.7800   | 18.10749 | 15.768511  | 2     | MID       |
| 22  | pag_0022 | 373.82 | 2008.605 | 145.8070   | 18.16278 | 28.076924  | 3     | DEEP      |
| 23  | pag_0023 | 362.82 | 1995.505 | 145.7039   | 18.04374 | 27.570013  | 3     | DEEP      |
| 24  | pag_0024 | 372.22 | 2001.405 | 145.7924   | 18.09763 | 26.046294  | 3     | DEEP      |
| 25  | pag_0025 | 362.72 | 1995.405 | 145.7030   | 18.04283 | 26.932997  | 3     | DEEP      |
| 26  | pag_0026 | 365.52 | 1995.605 | 145.7294   | 18.04481 | 25.017001  | 3     | DEEP      |
| 27  | pag_0027 | 371.72 | 2002.105 | 145.7876   | 18.10392 | 24.348508  | 3     | DEEP      |
| 28  | pag_0028 | 363.72 | 1995.205 | 145.7125   | 18.04108 | 23.018471  | 3     | DEEP      |
| 29  | pag_0029 | 370.12 | 2001.705 | 145.7725   | 18.10021 | 19.948761  | 3     | DEEP      |
| 30  | pag_0030 | 363.02 | 1996.805 | 145.7057   | 18.05550 | 29.319243  | 3     | DEEP      |
| 31  | pag_0031 | 373.22 | 2002.005 | 145.8018   | 18.10311 | 26.876514  | 3     | DEEP      |
| 32  | pag_0032 | 371.92 | 2001.805 | 145.7895   | 18.10122 | 26.573916  | 3     | DEEP      |
| 33  | pag_0033 | 370.22 | 2001.805 | 145.7734   | 18.10112 | 19.499232  | 3     | DEEP      |
| 34  | pag_0034 | 368.12 | 2004.005 | 145.7535   | 18.12087 | 22.941331  | 3     | DEEP      |
| 35  | pag_0035 | 370.12 | 2001.605 | 145.7725   | 18.09931 | 25.001268  | 3     | DEEP      |
| 36  | pag_0036 | 374.32 | 2007.105 | 145.8119   | 18.14926 | 26.654170  | 3     | DEEP      |
| 37  | pag_0037 | 374.42 | 2007.205 | 145.8128   | 18.15017 | 29.384863  | 3     | DEEP      |
|     | pag_0038 | 369.42 | 2000.805 | 145.7660   | 18.09204 | 29.863001  | 3     | DEEP      |
|     | pag_0039 | 372.82 | 2001.405 | 145.7980   | 18.09766 | 27.970130  | 3     | DEEP      |
| 40  | pag_0040 | 368.02 | 2002.905 | 145.7526   | 18.11093 | 20.525729  | 3     | DEEP      |
| 41  | pag_0041 | 370.02 | 2001.505 | 145.7716   | 18.09840 | 24.623455  | 3     | DEEP      |
| 42  | pag_0042 | 363.52 | 1997.405 | 145.7104   | 18.06095 | 19.759013  | 3     | DEEP      |
|     | pag_0012 | 372.32 | 2001.605 | 145.7933   | 18.09944 | 19.853788  | 3     | DEEP      |
|     | pag_0044 |        |          |            | 18.09675 | 29.885201  | 3     | DEEP      |
|     | pag_0045 |        |          | 145.7735   | 18.10022 |            | 3     | DEEP      |
|     | pag_0046 |        | 2003.805 | 145.7525   |          | 27.941820  | 3     | DEEP      |
| ,,, | P49_00+0 | 000.02 | _000.000 | 1 10.7 020 | 10.11000 | _1.0 F1020 | 9     | JLLI      |