Page Sample Sheets for Dives Point Sur 2021 CYCLE cruise Cruise position on ROV Time Date Sample Type or Species Site Dive Sample # 9:34 PS21-Busket 1 ARMS 34 13 Ay EF6B (£18 107 Salinity Oxygen Longitude **Latitude** Depth (m) Heading Temp 27,89069 -93.61968 35-99 302 21.42 Notes

| | Cruise Sample # | Dive | Site | Sample Type or Species | position on ROV | Time | <u>Date</u> |
|---|--------------------|-------|---------|------------------------|-----------------|----------|---------------|
| | ps21- | GE18 | EFGB | ARMS 36 | Busher | 9:48 | 13 Aug |
| | Depth (m) | Temp | Heading | <u>Latitude</u> | Longitude | Salinity | <u>Oxygen</u> |
| - | 79 | 21,12 | 329 | 27.89071 | -93,61968 | 36.19 | |
| | Notes | | | | | | |

| Dive | Site | Sample Type or Species | position on ROV | <u>Time</u> | Date |
|-------|---------|------------------------|--|---|--|
| 6E18 | EFGB | ARUS 35 | Bashet 2 | 10:10 | 13 Any |
| Temp | Heading | <u>Latitude</u> | Longitude | Salinity | Oxygen |
| 20.98 | 305 | 27,89071 | -93,61965 | 36.23 | |
| | GE18 | 6E18 EF68 | GE18 EFGB ARM) 35 Temp Heading Latitude | Temp Heading Latitude Longitude Latitude Longitude | Dive Site Sumperfice Sumperfice Salinity Set Sumperfice Sumpe |

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|-----------------|-------------|---------|------------------------|------------------|-------------|---------------|
| Cruise Sample # | Dive | Site | Sample Type or Species | position on ROV | <u>Time</u> | <u>Date</u> |
| 110 | GE18 | EF6B | piskn | N1, N2, N4 | 10:22 | 13 Aug |
| Depth (m) | Temp | Heading | <u>Latitude</u> | <u>Longitude</u> | Salinity | <u>Oxygen</u> |
| 79 | 20,74 | 291 | 27,89071 | -93.61963 | 36.29 | |
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| Cruise Sample # | <u>Dive</u> | Site | Sample Type or Species | position on ROV | <u>Time</u> | <u>Date</u> |
|--------------------|-------------|---------|------------------------|-------------------------------|-------------|---------------|
| 1111 | Gel8 | EF6B | Madra63 | Starboard 6.060x (some of) | 10:28 | 13 Ary |
| Depth (m) | <u>Temp</u> | Heading | <u>Latitude</u> | <u>Longitude</u> | Salinity | <u>Oxygen</u> |
| 80 | 20,94 | 301 | 27.89072 | -93,61966 | 36.10 | |
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| Cruise Sample # | <u>Dive</u> | Site | Sample Type or Species | position on ROV | <u>Time</u> | <u>Date</u> |
|--------------------|-------------|---------|------------------------|-----------------|-------------|-------------|
| PS21 -112 | GE18 | EFGB | Murter gendula | 026 | 10:39 | 13 Ang |
| Depth (m) | Temp | Heading | <u>Latitude</u> | Longitude | Salinity | Oxygen |
| 80 | 20.87 | 296 | 27,89071 | -93.61963 | 56.30 | |

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| - | Point Sur 202 | 1 CYCLE crui | se | Sample Sheets for | | Page 2 | |
|-------------------|--------------------|--------------|----------------|------------------------|------------------|-------------|-------------|
| | Cruise Sample # | <u>Dive</u> | <u>Site</u> | Sample Type or Species | position on ROV | <u>Time</u> | <u>Date</u> |
| 9 | 15581 | GEI8 | EF6B | Murica perela | 0-25 | 1043 | 17 Aug |
| | Depth (m) | Temp | <u>Heading</u> | <u>Latitude</u> | <u>Longitude</u> | Salinity | Oxygen |
| The second second | 80 | 20178 | 301 | 27,89071 | -93,61965 | 36,18 | |
| | <u>Notes</u> | Ne | w rea | init | | | |

| Cruise Sample # | <u>Dive</u> | <u>Site</u> | Sample Type or Species | position on ROV | <u>Time</u> | <u>Date</u> |
|--------------------|-------------|-------------|------------------------|-----------------|-------------|---------------|
| 9524 | GE18 | EFGB | Muriusentula | 024 | 10:05 | 13 Aug |
| Depth (m) | <u>Temp</u> | Heading | <u>Latitude</u> | Longitude | Salinity | <u>Oxygen</u> |
| 79 | 20,66 | 311 | 27.89071 | -93,61966 | 36.29 | |
| <u>Notes</u> | | neil | reen. | | | |

| <u>Dive</u> | <u>Site</u> | Sample Type or Species | position on ROV | <u>Time</u> | <u>Date</u> |
|-------------|----------------|-------------------------|---------------------------------|---|--|
| GÉ18 | PFGB | The new pendin | Q 23 | 11:1) | 13Au |
| <u>Temp</u> | <u>Heading</u> | <u>Latitude</u> | <u>Longitude</u> | Salinity | <u>Oxygen</u> |
| 20175 | 34+ | 27.89072 | -93,61967 | 20.85 | |
| | CE18 Temp | CE18 PFGB Temp Heading | Temp Heading Latitude 27.89072 | Temp Heading Latitude Longitude 27.89072 -93,61967 | GEI8 PFGB Transfer Q 23 II'. I) Temp Heading Latitude Longitude Salinity 27.89072 -93,61967 3885 |

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| Point Sur 202: | 1 CYCLE cruis | se | Sample Sheets for | Page | | |
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| Cruise Sample # | <u>Dive</u> | <u>Site</u> | Sample Type or Species | position on ROV | <u>Time</u> | <u>Date</u> |
| 716 | 6 E18 | EF6B | Muriumit | starboard brown | 11:24 | 13 Ang |
| Depth (m) | Temp | Heading | <u>Latitude</u> | Longitude | Salinity | Oxygen |
| 79 | 20.80 | 315 | 27.89 072 | -93.61967 | 36.21 | |
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| | Cruise Sample # | <u>Dive</u> | <u>Site</u> | Sample Type or Species | position on ROV | <u>Time</u> | <u>Date</u> |
|--|--------------------|-------------|----------------|------------------------|------------------|-----------------|-------------|
| | 117 | GEIS | EF6B | unknown octocoral | hort Wieled | before 11:31 | 8/13 |
| | Depth (m) | Temp | <u>Heading</u> | <u>Latitude</u> | <u>Longitude</u> | Salinity | Oxygen |
| | | 20.79 | 316 | 27. 89072 | -93.61967 | 36.28 | |
| | <u>Notes</u> | ONUN | of holds | | | | |

| Cruise Sample # | <u>Dive</u> | <u>Site</u> | Sample Type or Species | position on ROV | <u>Time</u> | <u>Date</u> |
|--------------------|-------------|----------------|------------------------|------------------|-------------|---------------|
| 118 | EFTOCH | 6693 | Antipathes white fan | slupl | 11:33 | 8/13 |
| Depth (m) | Temp | <u>Heading</u> | <u>Latitude</u> | <u>Longitude</u> | Salinity | <u>Oxygen</u> |
| 79 | 20199 | 3/3 | 27.89072 | -93.61966 | 36.13 | |

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Page 5 Sample Sheets for Dives Point Sur 2021 CYCLE cruise Cruise Sample Type or Species position on ROV <u>Time</u> <u>Date</u> Site **Dive** Sample # Antipathes Port EF6B 13 Aug 11:37 GE 18 6,060x lo rown fan Salinity Oxygen Longitude **Latitude** Depth (m) Temp Heading 36.25 27.89071 310 20,75 -93,6197 **Notes**

| | <u>Cruise</u> <u>Sample #</u> | Dive | <u>Site</u> | Sample Type or Species | position on ROV | Time | <u>Date</u> |
|---|----------------------------------|-------------|-------------|------------------------|-----------------|----------|-------------|
| | 120 | GE18 | EF6B | Murices pendula | Port Biobox | 11:42 | 13 Aug |
| 1 | Depth (m) | <u>Temp</u> | Heading | <u>Latitude</u> | Longitude | Salinity | Oxygen |
| | 79 | 20,84 | 305 | 27,89072 | -93.61968 | 36.17 | |
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| <u>Cruise</u> <u>Sample #</u> | <u>Dive</u> | <u>Site</u> | Sample Type or Species | position on ROV | <u>Time</u> | <u>Date</u> |
|----------------------------------|-------------|-------------|------------------------|------------------|-------------|---------------|
| 121 | GE18 | EF6B | Antiporther furesta | Rart Brobox | | 13 Aug |
| Depth (m) | Temp | Heading | <u>Latitude</u> | <u>Longitude</u> | Salinity | <u>Oxygen</u> |
| 79 | 70.95 | 303 | 27,89072 | -93.61968 | 36.22 | |
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