PG / OF /

| ٦ | | | } - | Ω | | | *.* | | | | | T R | | T | | | | | | | | | | |
|---|---------------------|--------------------------|--------------|--------------|--------------|----------------|------------------|---------------------------|----------------|------------------------------|------|----------------|-----|----------|---|---|---|----|---|----|---|---|----------|---|
| | V | { | STATION | NAME / ID | | | | | | MBER | | WHIT'S | | | | | | | | | | | | |
| 5 | _ | Mean | 7 | ž | | 2 | | | | SAMPLE BOTTLE NUMBER | | 몽 | | | | | | | | | | ! | | |
| | STATION DESIGNATION | 2 | / BOTTOM | DEPTH | - | 9 | | | | ВОТТ | | NUTR | | | | | | | | | | | | - |
| ֓֞֝֟֝֟֝֓֓֓֓֓֓֓֓֓֓֓֟֟ ֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓ | NS - | Ų | я Э В | | <u></u> | | | : | | MPLE | | H | | \dashv | | | | | | | | | \dashv | _ |
| | | いまで、る人 | 3 | TYF | | REMARKS | | lve | | SA | | SAL | 23 | | | | | | | | | | | |
| | SIAI | サン | | SPE WIN | 9 rt | REM | | ✓ Cleaned air bleed valve | | | | | | | | | | | | | | | | |
| | | | ECTION | MIN PIDIR | 황구 | 7 | | air bl | MAX. DEPTH (m) | SAMPLE | DATA | SALINITY | | | | | | | | | | | | |
| | | | STATE YTIJIB | SIA | _] C | 4 | | eaned | MAX. DEPTI | SAM | 5 5 | SAL | | | | • | | | | 23 | | | | |
| | | | SSURE | 184 | | 2 | | <u>ō</u> ⊠ | XY S | | | | | | | | | | | | | | | |
| ! | <u></u> | | WET | BULB | ပ္ - | | | 1 | | 155 m | | | | | | | | | | | | | | |
| | DSDB I.D. | | ≿ | <u></u> | 0 | ? ! | File Name/Header | | | | | SALINITY | | | | | | | | | | | | |
| | | | DRY | BULB | | | ile Name/He | | | CEN | | SA | | | | | | | | | | | | |
| | | _ | TIME | | N / | DATA I OCATION | 문년 | | | F | • | | | | | | | ·~ | | | | | | |
| | LEG | MF-01-1 leg 1 | F | | ¥ - ; | 7 P | e 🖸 | | | 70 * | | TEMP | | | | | | | | | | | | |
| | PROJECT & LEG | 01- | | - 1 | | | Tape/Diskette ID | | =N/S AUI | ALUES | | DARY | | | | | | | | | | | | |
| | PRO | Σ | | DATE | WO Å | , | Tape/I | | <u> </u> | CTD CONVERTED MONITOR VALUES | | SECONDARY TEMP | | ! | | | | | | | | | | |
| | | | | | DAY | | | | | D MON | | | | | | | | | | | | | | |
| | | Z | | | 7 0 | | | | | WERTE | | Y TEN | | | | | | | | | | | | |
| | | EMA | | LONGITUDE | NIM C | TIMES | | | | S CO | • | PRIMARY TEMP | | | | | | | | | | | | |
| | | FRE | | LONG | <u>၂</u> | 2 4 / | DATA ON | PTH | AT SURFACE | CTD CON | | | | | | | | | | | | | | |
| | | LLER | | | ٠ ا | 2 | DATA ON | AT DEPTH | ATSI | | | J.R. | | | | | | | | | | | | |
| | | ip MI | | Щ | | | 22.6 |) 4 | 4 6 | 130 | | PRESSURE | | | | | | | | | | | | |
| | | NOAA Ship MILLER FREEMAN | | LATITUDE | ₹, | ٠ و | 29772 | 884 | 304 | Ship of | | 4 | | | | | | | | | | | | |
| | × | NOA | | \$ | DEG ch !. | _ | 2 | NS. | N. G | | | F. | 1. | | | | | | | | | | | - |
| * | VESSEL | | -# 10 | CAS | | | PRESS SN | SEC TEMP SN | PRI COND SN | 3 | | TRIP | 155 | | | | | | | _ | _ | | | 1 |
| | <u>/</u> | | 1SECUTIVE | 100 | - | 2 18 | PRE | SEC | PR C | | NOIT | POSI. | - | 2 | ო | 4 | ហ | 9 | _ | 00 | ග | 9 | | |

PG 2 OF 2

| 100 | | | | | f | | Ç | מומסטון | | | AT O | TION DE | MOITANDISSI MOITATS | | |
|-------------------------|---------------|--------------------------|-----------------------|------------------------------|----------|-----------------|--------|--------------------|---------|---------------------------|-------------------|--------------------------|----------------------|----------|----------------|
| VESSEL | ्र - - | | | | | TROJEC & L | P. | 250 | į | | 5 | | | 7. | 1 |
| | NOA | NOAA Ship MILLER FREEMAN | LER FR | EEMAN | | MF-01-1 leg 1 | leg 1 | | | | 3 | mekt | Crimical Bay Moon | Q . | eday |
| ISECUTIVE T | = | | | | | | TIME | DRY | WET | SAURE STATE VILITY | DUD (amt) | OUD (amt) 34 ATHER | BOTTOM | | STATION |
| COP | \ <u>\</u> | LATITUDE | Š | LONGITUDE | | DATE | GMT | BULB | BULB | ∧i2i 2Ev | MIN MIN MIN | -1.1. | DEPTH | \dashv | NAME / ID |
| | DEG | MIN | DEG | Z | DAY | MO YR | HR MIN | ပ္ | ပ္ | qm | deg m/s | 15 | | - | |
| 9 | 4 45 | M 9 2 E | 152 | W 8 4 6 1 | 63 | 0 5 6 | 0844 | 4.2 | ц. р | 9338 | 1707 | <u>ν</u> | 6 | r-L | |
| SBE 9+ | | | - ! | TIMES | | DAT/ | ပ | ATION Since Header | _ | | RE | REMARKS | • | | |
| PRESS SN DDI TEMP SN | SN | 29/72 | DATA ON START DOWN | NA | | ape/Diskelle ID | | CTO 607 | | | | | | | |
| SEC TEMP SN | MPSN | | AT DEPTH | | | | | | | X Cleaned air bleed valve | ir bleed \ | alve | | | į |
| PRI COND SN | NS QN | | AT SURFA | SE | | | | | | MAX. DEPTH (m) | (E) | | | | |
| SEC CC | SEC COND SN | | PAR S/N= | N= | | FLUOR S/N= | | | J | ChLAM S/N= | | | | | |
| | | | | CTD CONVERTED MONITOR VALUES | D MONI | TOR VALUES | | | | 29140 | <u>.</u> | SAN | SAMPLE BOTTLE NUMBER | LE NOM | BER |
| N | 58 | | | | | | | | | BOTTLE | <u> </u> | | | | |
| 10IT | | | | | | : | | | | DATA | ¥ | | | | |
| ISOG | TRIP DEPTH | PRESSURE | ₩. | PRIMARY TEMP | \vdash | SECONDARY TEMP | EMP | SALINITY | v | SALINITY | ΥIII | SAL | NUTR | 됭 | WHII S NUTR |
| - | 06' | | | | | | | | | | | | | | |
| 2 | <u> </u> | | | | | | | | | | | | | | |
| m | | | | | | | | | | | | | | 2. | |
| 4 | | | | | - | | | | | | | | | | 22 |
| 2 | | Fa | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | |
| _ | | | | | | | | | | | | | | | |
| ∞ | | | | | | | | | | | | | | | |
| 6 | | | | | <u> </u> | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | |
| - = | | | | | | | | | | | | | | | |
| 12 | | | | | ō. | | | | | | | | | | |

PG 3 OF

| PROJECT & LEG |
|--------------------------------------|
| NOAA Ship MILLER FREEMAN MF-01-1 leg |
| |
| DATE |
| DAY |
| MOZOW |
| DATA DATA Tane/Diskette ID |
| |
| |
| FLUOR S/N= |
| CTD CONVERTED MONITOR VALUES |
| |
| PRIMARY TEMP SECONDARY TEMP |
| |
| |
| |
| |
| |
| |
| |
| |
| g |
| |
| |
| |

PG 7 OF

| | Ŧ | , | | | | | | - | | | - | 1 | ָב סי | INCIT AIRC | 5 | |
|---------------------|----------------------|---|---------------|------------------------------|--------------|------------------|--------------|------------------|-------------|----------------|-------------------------|----------|-----------|----------------------|--------|-----------|
| VESSEL |]#:: 1 | | | | <u>a.</u> | PROJECT & LEG | က္ဆ | 080 | USDB I.D. | | " | Z A Z | N DEVI | STATION DESIGNATION | | • |
| | NOA | NOAA Ship MILLER FREEMAN | LER FRE | EMAN | | MF-01-1 leg 1 | eg 1 | | | | | | | | | |
| ∃VITU: | | | | | | | | | | JTE | | (smt) | | | | |
| 21 * 12EC | <i>*</i> | · · | | | | | TIME | DRY | WET | USSE ATS A | IBILIT IBILIT | OND (| E ATHE | воттом | | STATION |
| ioo SAS | | LATITUDE | NOT | LONGITUDE | | | | BULB | BULB | 2E | NIN | | M | DEPTH | NAM | NAME / ID |
| | DEG | MIN | DEG | | DAY | MO YR | HR | ပ္ | ပ္ | a E | 8 | s/m | | | | |
| 700 | 5 63 | 36.84 N | \$ - | 4) 4rt | 8 | 1020 | 1402 | ٥ ١ ٢ | 0 0 | 144 | | UT. | 7 | 398 | | |
| SBE 9+ | | 91660 | | TIMES | M. | DATA | o | | _ | | 265 | REMARKS | KS SX8 | 13.99 | 13.99 | |
| PRESS SN | 7.00 7.00 7.00 | 29772 | DATA ON | | <u> </u> | Tape/Diskette ID | | File Name/Header | | | | | 2 | San A | | |
| SEC TEMP SN | IP SN | | AT DEPTH | N. | | _ | - - | , | | X Clean | Cleaned air bleed valve | ed valve | 40 | | | |
| PRI COND SN | NS Q | | AT SURFACE | W. | | | | | _ | MAX. DEPTH (m) | TH (m) | | | | | |
| SEC COND SN | NS Q | 530 | PAR S/N= | -N | | FLUOR S/N= | | | | ChLAM S/N= | = | | | | | |
| | | | | CTD CONVERTED MONITOR VALUES | MONIT | OR VALUES | - | 39.4 | 70 | V | T ON | | SAMPI | SAMPLE BOTTLE NUMBER | E NOMB | ۳ ۳ |
| ı | | | ~ | Egg work | } | No. | A 3 | A | 1.32 | 9 B | BOTTLE | | | | | |
| LION | 2 | no met | Ohs Ta | Ken by & | Bridge E | b | - Ask | 3 | | U | DATA | | | | | : |
| .150c | TRIP | HAIISSHAD | | _ | | SECONDARY TEMP | SMP | SALINITY | > | AS. | SALINITY | | SAL | NUTR | ᅜ | WHIT'S |
| | 390 | | | | | | | | | | : | 0 | 20 | | | |
| | | | | | | | | | | | j. | | | | | 25 |
| 7 . | | | | | | | | | | | | | | | H | |
| 2 | | | | | | | ! | | | | | | | | | × |
| ı ıo | ii i | 13 | | | | | | | | | | | | | | |
| ဖ | | | | | | | | | - | | | | | | | |
| | | 5 | | | | | | | | | | | | | _ | |
| α | | | , | | | | - | | | | • | - | | | | |
| 0 0 | | | | i | í÷ | | | | | | | | | | | |
| , ç | | | | | ļ | | | | | | | | | | | |
| 2 = | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | 4 | | | | \dashv | | | | |
| į | - | , X | | | | | | | | | | | | | | |