

TABLE 10 (CONTINUED)

## SEDIMENT CARBON (PERCENT OF DRY WEIGHT)

DATE: 83269 - 83273      SEPTEMBER 28-30, 1983

| DEPTH  | TANK: | CONTROLS |      |      |      | TREATMENTS |         |         |         |          |          |
|--------|-------|----------|------|------|------|------------|---------|---------|---------|----------|----------|
|        |       | 0        | 5    | 8    | MEAN | 1X<br>6    | 2X<br>9 | 4X<br>4 | 8X<br>1 | 16X<br>2 | 32X<br>7 |
| 0-1 cm |       | 2.16     | 2.12 | 2.06 | 2.11 | 2.09       | 2.83    | 2.22    | 2.36    | 2.36     | 4.06     |
| 1-2    |       | 1.97     | 2.02 | 2.09 | 2.03 | 2.19       | 2.52    | 2.09    | 2.15    | 2.44     | 3.35     |
| 2-3    |       | 2.16     | 1.88 | 1.91 | 1.98 | 2.04       | 2.26    | 2.04    | 2.13    | 2.32     | 2.12     |
| 3-4    |       | 2.24     | 2.01 | 1.93 | 2.06 | 2.10       | 1.96    | 2.05    | 2.24    | 2.11     | 2.01     |
| 4-5    |       | 2.12     | 1.96 | 1.95 | 2.01 | 2.12       | 2.16    | 2.00    | 2.13    | 2.03     | 2.01     |
| 5-6    |       | 2.23     | 1.82 | 1.95 | 2.00 | 2.17       | 2.05    | 1.52    | 2.10    | 2.08     | 2.17     |
| 6-7    |       | 2.12     | 1.73 | 2.00 | 1.95 | 2.27       | 1.95    | 1.96    | 1.93    | 2.11     | 2.11     |
| 7-8    |       | 2.08     | 1.85 | 1.99 | 1.97 | 2.11       | 1.90    | 1.97    | 1.93    | 1.90     | 2.07     |
| 8-9    |       | 2.14     | 1.81 | 2.07 | 2.01 | 2.14       | 2.03    | 1.92    | 1.99    | 1.96     | 2.05     |
| 9-10   |       | .        | .    | .    | .    | .          | .       | .       | .       | .        | .        |
| 10-11  |       | .        | .    | .    | .    | .          | .       | .       | .       | .        | .        |
| 11-12  |       | 2.05     | 1.88 | 1.99 | 1.97 | 1.94       | 1.91    | 1.89    | 2.00    | 1.93     | 1.94     |
| 12-13  |       | .        | .    | .    | .    | .          | .       | .       | .       | .        | .        |
| 13-14  |       | .        | .    | .    | .    | .          | .       | .       | .       | .        | .        |
| 14-15  |       | 1.67     | 1.72 | 1.98 | 1.79 | 1.80       | 1.75    | 1.83    | 1.71    | .        | 2.00     |
| 15-16  |       | .        | .    | .    | .    | .          | .       | .       | .       | .        | .        |
| 16-17  |       | .        | .    | 1.97 | 1.97 | .          | 1.74    | 1.76    | .       | 1.81     | .        |
| 17-18  |       | .        | .    | .    | .    | .          | .       | .       | .       | .        | .        |
| 18-19  |       | .        | .    | .    | .    | .          | .       | .       | .       | .        | .        |
| 19-20  |       | 1.77     | 1.71 | .    | 1.74 | .          | .       | .       | 1.86    | .        | 1.75     |