|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | A Yeast Population by group (write initials of your group ) | | | | | |  |  |  |  |  |  |  |  |  |  | Average |
| Day | CR ES | CA, AY | EO, SP | LH, FH | PC, NG | KL SH | MW, AT | KL, PM | BM, AM | SP, RC | NG, DB | PA, AB | JS NS | CH, CH | rm, mm |  |  |
| 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 |  | 1 |
| 2 | 0 | 6.5 | 1.6 | 0.6 | 4 | 2.3 | 4 | 1.66 | 10.3 | 4.66 | 16.6 | 86 | 9.3 | 5.6 | 2.67 |  | 10.386 |
| 3 | 1.33 | 4 | 2 | 6.3 | 31.7 | 0 | 3.3 | 2 | 27 | 3.33 | 38 | 30 | 11.3 | 20.3 | 70 |  | 16.704 |
| 4 | 5.33 | 5.6 | 3.3 | 16.2 | 8 | 5.3 | 8.3 | 12 | 0 | 2.66 | 41.3 | 89 | 9.3 | 13.3 | 37 |  | 17.106 |
| 5 | 2.33 | 2.6 | 2.6 | 18 | 9.7 | 9 | 7.6 | 1.33 | 5.6 | 2.33 | 29.6 | 76 | 7.6 | 6.6 | 67.67 |  | 16.57067 |
| 6 | 3.33 | 3 | 1.3 | 23 | 13.7 | 0 | 21.3 | 1 | 76.3 | 1 | 23.6 | 25 | 11.6 | 19.3 | 43.34 |  | 17.78467 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | B Yeast Population by group (write initials of your group ) | | | | | |  |  |  |  |  |  |  |  |  |  | Average |
| Day | CR ES | CA, AY | EO, SP | LH, FH | PC, NG | KL SH | MW, AT | KL, PM | BM, AM | SP, RC | NG, DB | PA, AB | JS NS | CH, CH | rm, mm |  |  |
| 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  | 0 |
| 2 | 0 | 1.5 | 4.6 | 2 | 2.7 | 4.6 | 5.3 | 1.66 | 0 | 3.33 | 13 | 3 | 10.3 | 2.6 | 24 |  | 5.239333 |
| 3 | 0.33 | 1.6 | 2.6 | 5 | 22.7 | 3 | 2 | 0.66 | 0 | 2.66 | 5.6 | 30 | 7.3 | 7.3 | 62.67 |  | 10.228 |
| 4 | 6 | 2.3 | 6.6 | 5.1 | 38.3 | 26.6 | 20.6 | 1.33 | 0 | 1.66 | 25 | 5 | 13.6 | 1.3 | 53.34 |  | 13.782 |
| 5 | 1.66 | 1.6 | 3.6 | 6 | 10 | 3.6 | 12 | 2.66 | 0 | 2.66 | 1 | 5 | 8 | 14 | 5.34 |  | 5.141333 |
| 6 | 0.33 | 1.6 | 0.6 | 6.3 | 62 | 0 | 88 | 0.33 | 0 | 1.33 | 13.3 | 0.6 | 9.6 | 23.6 | 0.33 |  | 13.86133 |

**Period 2**

**Period 3**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | A Yeast Population by group (write initials of your group ) | | | | | |  |  |  |  |  |  |  |  |  |  | Average |
| Day | CL JM | ALCK | KR JR | AF LB | SP SR | FS ZS | KH KH | AJ CM TH | OW ZZ | ER WS | EH EG | TJ MW | DH NG | GM JM | SK TJ |  |  |
| 1 | 27.33 | 4 | 5.3 | 18.3 | 0 | 76.67 | 17 | 13 | 4 |  | 6.3 | 20.33 | 6.3 | 63.6 | 280 |  | 38.72357 |
| 2 | 15.66 | 1.6 | 9.6 | 24 | 36 | 78.33 | 37 | 12.3 | 1.7 | 67 | 12.3 | 23.67 | 22.6 | 96.3 | 300.00 |  | 49.204 |
| 3 | 30 | 1 | 5.6 | 14.67 | 24.3 | 128.33 | 56.6 | 5.3 | 6.6 | 73.33 | 10.67 | 10 | 15.6 | 47 | 454.33 |  | 58.88867 |
| 4 | 49.66 | 8 | 12 | 19.67 | 18.6 | 138.33 | 22.3 | 5.3 | 1.3 | 77.33 | 18 | 16.67 | 6.6 | 23 | 1,433.33 |  | 123.3393 |
| 5 | 22 | 0.6 | 10 | 29 | 22.6 | 196.67 | 74.3 | 0 | 2 | 64.67 | 19.67 | 15 | 7.6 | 39.6 | 2,100 |  | 173.5807 |
| 6 | 32.33 | 3.3 | 7 | 8 | 25.6 | 235 | 62.6 | 4 | 2 | 151 | 26.3 | 15.33 | 4 | 73.3 | 1,433 |  | 138.8727 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | B Yeast Population by group (write initials of your group ) | | | | | |  |  |  |  |  |  |  |  |  |  | Average |
| Day | CL JM | ALCK | KR JR | AF LB | SP SR | FS ZS | KH KH | AJ CM TH | OW ZZ | ER WS | EH EG | TJ MW | DH NG | GM JM | SK TJ |  |  |
| 1 | 72.33 | 0.3 | 10 | 17.3 | 0 | 191.67 | 57 | 5.6 | 3.3 | 65 | 15.67 | 20 | 43 | 24.6 | 0 |  | 35.05133 |
| 2 | 92 | 3.6 | 15.3 | 15 | 33 | 166.6 | 43.3 | 4.3 | 2 | 11.66 | 11.67 | 18.67 | 18.6 | 0 | 60.33 |  | 33.06867 |
| 3 | 96.33 | 3.6 | 18 | 16.3 | 7.3 | 168.3 | 22 | 6 | 5.3 | 2.33 | 13.3 | 12.33 | 55 | 2 | 68 |  | 33.07267 |
| 4 | 47 | 2.6 | 10 | 16.67 | 5 | 131.6 | 35 | 1.3 | 3 | 1.667 | 7.3 | 14.33 | 45 | 10 | 48.33 |  | 25.25313 |
| 5 | 70.66 | 3.6 | 9.6 | 5.67 | 9 | 58.3 | 3.6 | 0 | 1.3 | 1.33 | 8.67 | 16.67 | 32 | 0 | 76.66 |  | 19.804 |
| 6 | 32 | 8.3 | 7.6 | 4.6 | 6.6 | 5 | 17.6 | 6.6 | 1.3 | 2.33 | 9.67 | 15.33 | 18.3 | 24.6 | 63.33 |  | 14.87733 |

**Period 5**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | A Yeast Population by group (write initials of your group ) | | | | | |  |  |  |  |  |  |  | Average |
| Day | JS CG | MK AK | AB MO BO | JT AS | AB JB CB | EW DW | YL RL | AM DG | CR TR | ML SL | kbpb | MM rl | SR SR |  |
| 1 | 18 | 3.3 | X | x | 0 | x | 1.7 | X | 4.3 | x | 4.3 | 2.3 | 0.33 | 4.27875 |
| 2 | 21.66 | 33 | 2 | 12 | 0 | 40 | 2 | 2.3 | 3 | 31 | 5.6 | 1.3 | 3.33 | 12.09154 |
| 3 | 16 | 15 | 1.6 | 16.6 | 0 | 26 | 11 | 14 | 1.6 | 10 | 33.3 | 3 | 11 | 12.23846 |
| 4 | 51.66 | 39.3 | 2.3 | 30.6 | 5 | 8 | 5.3 | 2.6 | 2.3 | 7.6 | 1.3 | 6.6 | 10.33 | 13.29923 |
| 5 | 24.3 | 21.3 | 3 | 34.6 | 7.3 | 27 | 6.7 | 0.33 | 0.3 | 29 | 26.3 | 2.6 | 3.33 | 14.31231 |
| 6 | 29.66 | 27.6 | 10.3 | 8.3 | 4 | 42.7 | 4.7 | 12.6 | 1.3 | 45.3 | 50 | 13.3 | 26.33 | 21.23769 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | B Yeast Population by group (write initials of your group ) | | | | | |  |  |  |  |  |  |  | Average |
| Day | JS CG | MK AK | AB MO BO | JT AS | AB JB CB |  | YL RL | AM DG | TR CR | ML SL | kbpb | MM RL | SR SR |  |
| 1 | 3.3 | 16 | X | X | X | 11.3 | x | X | x | 0 | x | 0 | 1 | 5.266667 |
| 2 | 25.3 | 23.3 | 0.6 | 5.6 | 0 | 21.3 | 1 | 1 | 2.3 | 1 | 3 | 0 | 0.66 | 6.543077 |
| 3 | 8.33 | 17.6 | 0.3 | 22.6 | 0 | 1 | 5.7 | 1 | 0 | 0.3 | 24 | 0.6 | 7.33 | 6.827692 |
| 4 | 4 | 3.3 | 0 | 39.6 | 0.3 | 0 | 1 | 0 | 0.66 | 6.6 | 5.6 | 0 | 1.66 | 4.824615 |
| 5 | 13.3 | 29.6 | 0 | 5.6 | 3.3 | 0 | 0.66 | 0.66 | 1.6 | 1.3 | 6 | 0 | 0.66 | 4.821538 |
| 6 | 2.53 | 42 | 4 | 37.6 | 1 | 20 | 1 | 2.6 | 0.6 | 13.6 | 27 | 0 | 21.66 | 13.35308 |

**Period 6**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | A Yeast Population by group (write initials of your group ) | | | | | |  |  |  |  |  | Average |
| Day | BW, PY | NA, VA, SE | KS, JS, AA | EP, YS | LZ, KC | HW,CT,NN | KW, TW | LL,EM,JC | DB,AS | KK,AG | AB,AH |  |
| 1 | 22 | 6 | 0 | 19.66 | 3.2 | 9 | 2.5 | 3 | 1.5 | 1.5 | 16.33 | 7.699091 |
| 2 | 3 | 1.6 | 15 | 6 | 5 | 43 | 63.3 | 10.333 | 5.666 | 1.8 | 11.3 | 15.09082 |
| 3 | 3 | 4.6 | 37 | 4 | 6.67 | 21.6 | 75 | 4 | 6 | 27.5 | 19.33 | 18.97273 |
| 4 | 4.666 | 8.7 | 74 | 8.66 | 12 | 56.6 | 85 | 6 | 35.666 | 22 | 8.33 | 29.23836 |
| 5 | 6 | 3.6 | 66 | X | 6.3 | 62.3 | 63.3 | 3.333 | 21.666 | 14.5 | 4 | 25.0999 |
| 6 | 1 | 11.3 | 69.6 | 14.66 | 3 | 84.3 | 56.6 | 6 | 28.333 | 12 | 24 | 28.25391 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | B Yeast Population by group (write initials of your group ) | | | | | |  |  |  |  |  | Average |
| Day | BW, PY | NA,VA,SE | KS, JS, AA |  | LZ, KC | HW,CT,NN | KW, TW | LL.EM,JC | DB,AS | KK,AG | AB, AH |  |
| 1 | 0.25 | 0 | 1 | 7.33 | 9.3 | 43 | 2 | X | 8 | 0.6 | 9.33 | 8.081 |
| 2 | 1.66 | 2 | 5.66 | 2 | 6 | 6.6 | 11.6 | 1.666 | 3.333 | 0.6 | 4.33 | 4.131727 |
| 3 | 2.333 | 1 | 1.66 | 0.33 | 5.67 | 7.3 | 43.3 | 5.333 | 13 | 12 | 3.33 | 8.659636 |
| 4 | 0.333 | 1.3 | 35 | 1 | 2.3 | 3 | 25 | 2 | 19 | 18.6 | 4.66 | 10.19936 |
| 5 | 1 | 1 | 18 | X | 2.3 | 4.3 | 26.6 | 2 | 2 | 8.8 | 3.33 | 6.933 |
| 6 | 0.25 | 0.66 | 9.6 | 0.33 | 3 | 8.3 | 8.6 | 2.333 | 15.666 | 11.6 | 2.33 | 5.697182 |