

## SG CHART FOR Pb + Zn IN 0.1% INCREMENTS

| Pb+Zn | SG   | Pb+Zn | SG   | Pb+Zn | SG   | Pb+Zn | SG   | Pb+Zn | SG   |
|-------|------|-------|------|-------|------|-------|------|-------|------|
| 0.0   | 2.63 |       |      |       |      |       |      |       |      |
| 3.0   | 2.92 |       |      |       |      |       |      |       |      |
| 3.1   | 2.93 | 8.0   | 3.42 | 13.0  | 3.92 | 18.0  | 4.42 | 22.0  | 4.82 |
| 3.2   | 2.94 | 8.1   | 3.43 | 13.1  | 3.93 | 18.1  | 4.43 | 22.1  | 4.83 |
| 3.3   | 2.95 | 8.2   | 3.44 | 13.2  | 3.94 | 18.2  | 4.44 | 22.2  | 4.84 |
| 3.4   | 2.96 | 8.3   | 3.45 | 13.3  | 3.95 | 18.3  | 4.45 | 22.3  | 4.85 |
| 3.5   | 2.97 | 8.4   | 3.46 | 13.4  | 3.96 | 18.4  | 4.46 | 22.4  | 4.86 |
| 3.6   | 2.98 | 8.5   | 3.47 | 13.5  | 3.97 | 18.5  | 4.47 | 22.5  | 4.87 |
| 3.7   | 2.99 | 8.6   | 3.48 | 13.6  | 3.98 | 18.6  | 4.48 | 22.6  | 4.88 |
| 3.8   | 3.00 | 8.7   | 3.49 | 13.7  | 3.99 | 18.7  | 4.49 | 22.7  | 4.89 |
| 3.9   | 3.01 | 8.8   | 3.50 | 13.8  | 4.00 | 18.8  | 4.50 | 22.8  | 4.90 |
| 4.0   | 3.02 | 8.9   | 3.51 | 13.9  | 4.01 | 18.9  | 4.51 | 22.9  | 4.91 |
| 4.1   | 3.03 | 9.0   | 3.52 | 14.0  | 4.02 | 19.0  | 4.52 | 23.0  | 4.92 |
| 4.2   | 3.04 | 9.1   | 3.53 | 14.1  | 4.03 | 19.1  | 4.53 | 23.1  | 4.93 |
| 4.3   | 3.05 | 9.2   | 3.54 | 14.2  | 4.04 | 19.2  | 4.54 | 23.2  | 4.94 |
| 4.4   | 3.06 | 9.3   | 3.55 | 14.3  | 4.05 | 19.3  | 4.55 | 23.3  | 4.95 |
| 4.5   | 3.07 | 9.4   | 3.56 | 14.4  | 4.06 | 19.4  | 4.56 | 23.4  | 4.96 |
| 4.6   | 3.08 | 9.5   | 3.57 | 14.5  | 4.07 | 19.5  | 4.57 | 23.5  | 4.97 |
| 4.7   | 3.09 | 9.6   | 3.58 | 14.6  | 4.08 | 19.6  | 4.58 | 23.6  | 4.98 |
| 4.8   | 3.10 | 9.7   | 3.59 | 14.7  | 4.09 | 19.7  | 4.59 | 23.7  | 4.99 |
| 4.9   | 3.11 | 9.8   | 3.60 | 14.8  | 4.10 | 19.8  | 4.60 | 23.8  | 5.00 |
| 5.0   | 3.12 | 9.9   | 3.61 | 14.9  | 4.11 | 19.9  | 4.61 | 23.9  | 5.01 |
| 5.1   | 3.13 | 10.0  | 3.62 | 15.0  | 4.12 | 20.0  | 4.62 | 24.0  | 5.02 |
| 5.2   | 3.14 | 10.1  | 3.63 | 15.1  | 4.13 | 20.1  | 4.63 | 24.1  | 5.03 |
| 5.3   | 3.15 | 10.2  | 3.64 | 15.2  | 4.14 | 20.2  | 4.64 | 24.2  | 5.04 |
| 5.4   | 3.16 | 10.3  | 3.65 | 15.3  | 4.15 | 20.3  | 4.65 | 24.3  | 5.05 |
| 5.5   | 3.17 | 10.4  | 3.66 | 15.4  | 4.16 | 20.4  | 4.66 | 24.4  | 5.06 |
| 5.6   | 3.18 | 10.5  | 3.67 | 15.5  | 4.17 | 20.5  | 4.67 | 24.5  | 5.07 |
| 5.7   | 3.19 | 10.6  | 3.68 | 15.6  | 4.18 | 20.6  | 4.68 | 24.6  | 5.08 |
| 5.8   | 3.20 | 10.7  | 3.69 | 15.7  | 4.19 | 20.7  | 4.69 | 24.7  | 5.09 |
| 5.9   | 3.21 | 10.8  | 3.70 | 15.8  | 4.20 | 20.8  | 4.70 | 24.8  | 5.10 |
| 6.0   | 3.22 | 10.9  | 3.71 | 15.9  | 4.21 | 20.9  | 4.71 | 24.9  | 5.11 |
| 6.1   | 3.23 | 11.0  | 3.72 | 16.0  | 4.22 | 21.0  | 4.72 | 25.0  | 5.12 |
| 6.2   | 3.24 | 11.1  | 3.73 | 16.1  | 4.23 | 21.1  | 4.73 |       |      |
| 6.3   | 3.25 | 11.2  | 3.74 | 16.2  | 4.24 | 21.2  | 4.74 |       |      |
| 6.4   | 3.26 | 11.3  | 3.75 | 16.3  | 4.25 | 21.3  | 4.75 |       |      |
| 6.5   | 3.27 | 11.4  | 3.76 | 16.4  | 4.26 | 21.4  | 4.76 |       |      |
| 6.6   | 3.28 | 11.5  | 3.77 | 16.5  | 4.27 | 21.5  | 4.77 |       |      |
| 6.7   | 3.29 | 11.6  | 3.78 | 16.6  | 4.28 | 21.6  | 4.78 |       |      |
| 6.8   | 3.30 | 11.7  | 3.79 | 16.7  | 4.29 | 21.7  | 4.79 |       |      |
| 6.9   | 3.31 | 11.8  | 3.80 | 16.8  | 4.30 | 21.8  | 4.80 |       |      |
| 7.0   | 3.32 | 11.9  | 3.81 | 16.9  | 4.31 | 21.9  | 4.81 |       |      |
| 7.1   | 3.33 | 12.0  | 3.82 | 17.0  | 4.32 | 22.0  | 4.82 |       |      |
| 7.2   | 3.34 | 12.1  | 3.83 | 17.1  | 4.33 | 22.1  | 4.83 |       |      |
| 7.3   | 3.35 | 12.2  | 3.84 | 17.2  | 4.34 | 22.2  | 4.84 |       |      |
| 7.4   | 3.36 | 12.3  | 3.85 | 17.3  | 4.35 | 22.3  | 4.85 |       |      |
| 7.5   | 3.37 | 12.4  | 3.86 | 17.4  | 4.36 | 22.4  | 4.86 |       |      |
| 7.6   | 3.38 | 12.5  | 3.87 | 17.5  | 4.37 | 22.5  | 4.87 |       |      |
| 7.7   | 3.39 | 12.6  | 3.88 | 17.6  | 4.38 | 22.6  | 4.88 |       |      |
| 7.8   | 3.40 | 12.7  | 3.89 | 17.7  | 4.39 | 22.7  | 4.89 |       |      |
| 7.9   | 3.41 | 12.8  | 3.90 | 17.8  | 4.40 | 22.8  | 4.90 |       |      |
|       |      | 12.9  | 3.91 | 17.9  | 4.41 | 22.9  | 4.91 |       |      |

NB: Calculated by Regression formula based on average SG of dig packets from bench 1216-1240