

Summary of Proposed Changes to Risk Action Levels from the June 20th, 2017 rules Advisory Committee Meeting

| | | Risk Action Levels | | | |
|---------------------------|---|---------------------------------------|------|--|------|
| | | 3/21 Framework Proposal | | 6/13 Draft Proposal | |
| | | cancer | HI | cancer | HI |
| Facility | De minimis | 0.5 | 0.5 | 0.5 | 0.5 |
| New Emissions Unit | Emissions Unit | 1 | 1 | none | none |
| | Emissions Unit with TBACT | 5 | 1 | none | none |
| New Facility | Facility | 10 | 1 | 10 | 1 |
| | Accelerated Schedule | 25 | 1 | none | none |
| | Can only exceed with approval from DEQ Director after consultation with OHA and local/elected officials | none | none | 10 | 1 |
| | No permit issued | none | none | 100 | 3 |
| Existing Facility | Facility | 10 | 1 | 25 | 1 |
| | Accelerated Schedule | 25 | 3 | 50 | 3* |
| | Can only exceed with approval from DEQ Director after consultation with OHA and local/elected officials | none | none | 100 | 3 |
| Area Cap | If emissions from one or more facilities impact the same receptor at or above this value, then no new facilities or modifications are allowed that would increase impact at that receptor | considering a value between 20 and 80 | 2-4 | considering a value between 50 and 100 | 3* |

*Hazard Index of 3 or HI approved by DEQ/OHA by target organ (matrix that depends on uncertainty factor and severity of health effect)