Table 2Both the Numbers and Durations of Registration Application Evaluations Vary at DPR's Different Evaluation Stations

STATION	AVG. DAYS TO PROCESS 2019-2023*	VARIABILITY [†]	TOTAL PROCESSED 2019–2023	TOTAL RECEIVED 2019–2023
Air [‡]	170	(±139)	5	5
Chemistry	67	(±71)	775	802
Ecotoxicology	444	(±264)	104	91
Groundwater [‡]	101	(±83)	18	18
Human Health Assessment	87	(±47)	598	599
Microbiology	103	(±138)	800	904
Pest & Disease	105	(±51)	417	420
Plant Physiology	159	(±135)	165	166
Surface Water [‡]	183	(±166)	62	65
Worker Health & Safety	45	(±28)	20	20

Source: DPR's Registration Tracking System.

Note: DPR's Registration Tracking System does not capture enough information to provide an accurate representation of the existing backlogs in the relevant stations. However, DPR designed its new data system to more accurately track the backlogs in each evaluation station.

- * Due to DPR's procedures for processing new active ingredient and major new use registrations, this table does not reflect a comprehensive analysis for those registration types.
- † Variability measures the variation of values around the average. This is also known as the standard deviation. Lower variability generally indicates closer proximity and less variance to the average. The wide range of variability can indicate that it is challenging for registrants to predict how long it will take DPR to process an application.
- [‡] Air, Groundwater, and Surface Water stations were previously the 'Environmental Monitoring Station,' however DPR has since phased out this station. In 2019 the Environmental Monitoring station received 10 registrations and has not received more since.