

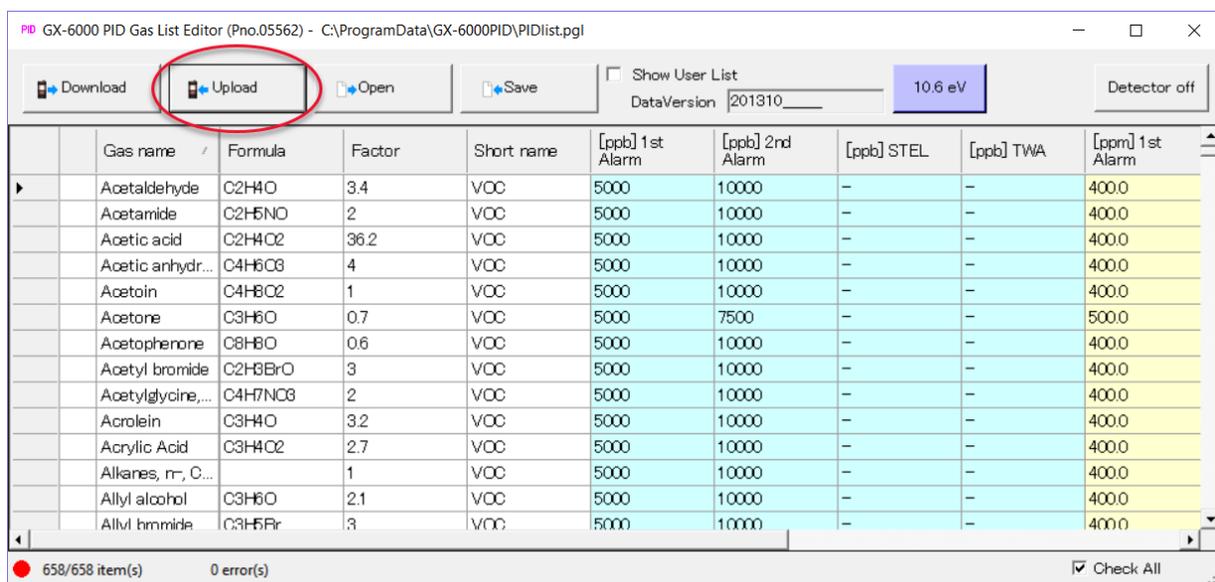
# GX-6000 PID List Loader Instructions

1. Be sure the GX-6000PID program is installed on your computer.
2. Plug your IrDA cable into your computer.
3. Run the GX-6000PID program.
4. If a password window appears, type in 1994.
5. The main window appears.

	Gas name /	Formula	Factor	Short name	[ppb] 1st Alarm	[ppb] 2nd Alarm	[ppb] STEL	[ppb] TWA	[ppm] 1st Alarm
▶	Acetaldehyde	C2H4O	3.4	VOC	5000	10000	-	-	400.0
	Acetamide	C2H5NO	2	VOC	5000	10000	-	-	400.0
	Acetic acid	C2H4O2	36.2	VOC	5000	10000	-	-	400.0
	Acetic anhydr...	C4H6O3	4	VOC	5000	10000	-	-	400.0
	Acetoin	C4H8O2	1	VOC	5000	10000	-	-	400.0
	Acetone	C3H6O	0.7	VOC	5000	7500	-	-	500.0
	Acetophenone	C8H8O	0.6	VOC	5000	10000	-	-	400.0
	Acetyl bromide	C2H3BrO	3	VOC	5000	10000	-	-	400.0
	Acetylglycine,...	C4H7NO3	2	VOC	5000	10000	-	-	400.0
	Acrolein	C3H4O	3.2	VOC	5000	10000	-	-	400.0
	Acrylic Acid	C3H4O2	2.7	VOC	5000	10000	-	-	400.0
	Alkanes, n-, C...		1	VOC	5000	10000	-	-	400.0
	Allyl alcohol	C3H6O	2.1	VOC	5000	10000	-	-	400.0
	Allyl bromide	C3H5Br	3	VOC	5000	10000	-	-	400.0

6. There are separate gas lists for the low/high range 10.6 eV sensors and the 10.0 eV/benzene sensor.
7. If you are loading the gas list for the low or high range 10.6 eV sensors (only necessary for instruments that had firmware older than 05162 prior to reprogramming), make sure the purple “10.6 eV” button is displayed. If you are loading the gas list for the 10.0 eV/benzene sensor, make sure the red “10.0 eV” button is displayed. Click the “10.6 eV” or “10.0 eV” button to toggle between the two.
8. Line up the GX-6000’s infrared port with the IrDA cable.
9. Turn on the GX-6000.
10. When the GX-6000 is connected, the GX-6000’s screen will say “PC TRANSMIT”.

11. With the correct sensor list displayed, click the **Upload** button.



12. The upload will take approximately 3 minutes.



13. A window will pop up indicating that the upload is complete. Click OK.



14. If you need to load another list, go back to step 6.

15. Click the **Detector off** button to turn off the GX-6000.

16. Close the GX-6000PID program by clicking the X in the upper right corner.

17. You will be asked if you want to save the gas list. Click No.

