

Instruction to create Analytical Results report from EQUS Professional

1. Log in to EQUS Professional
2. Select a facility from the “Superfund sites” group. In this example, we selected “PENINSULA BOULEVAR”
3. Click on the “Reports” button to see a list of report categories. In this example, we select “Analytical Results”
4. Select the report criteria (Fig 1). The report criteria included “Location”, “Sample”, “Matrix”, “Test Method”, “Result”...etc.

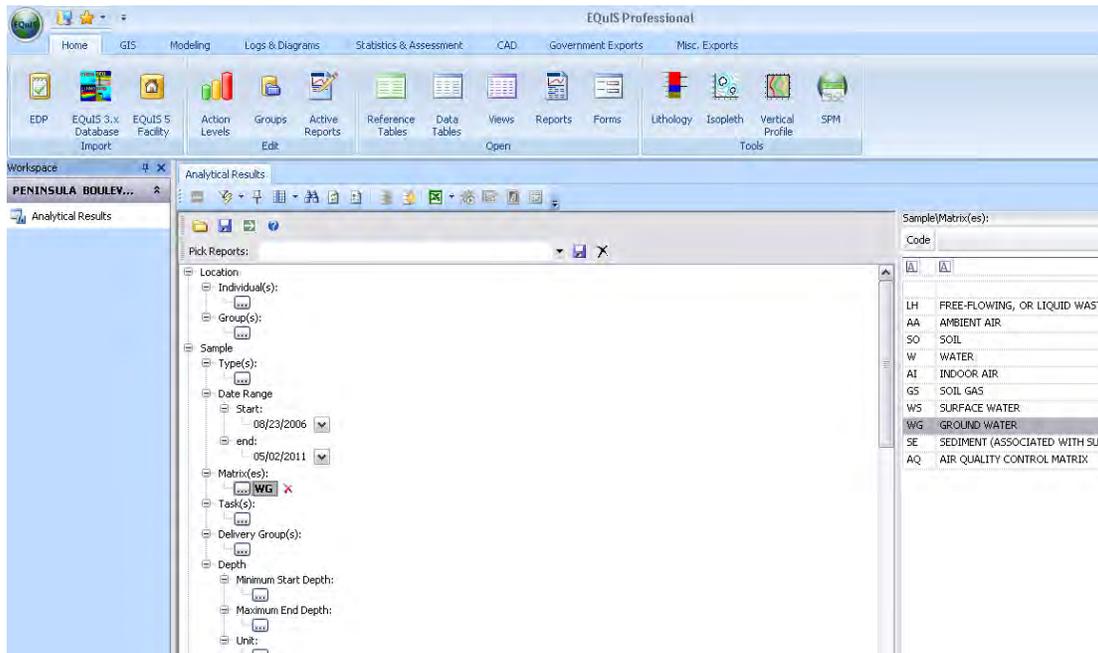


Fig 1

5. In this example, we selected the Matrix as “WG”, meaning that we are going to create a groundwater analytical results for this facility
6. Once we made the selections of the query, we can save this report parameter as “Pick Report” so we don’t need to select the same parameter each time we do the same report for another facility. In this example, we saved the report as “**Analytical Results: WG**”.

If we don’t want to save it, you can click the green arrow key to run the report.

7. The report will show up as Fig 1a.

Crosstab Report

A crosstab report utilized the same analytical results report parameters that you select from Step #5, and then create a cross tab format report.

1. Click on “Crosstab” report button (as circle in red on Fig. 1a).

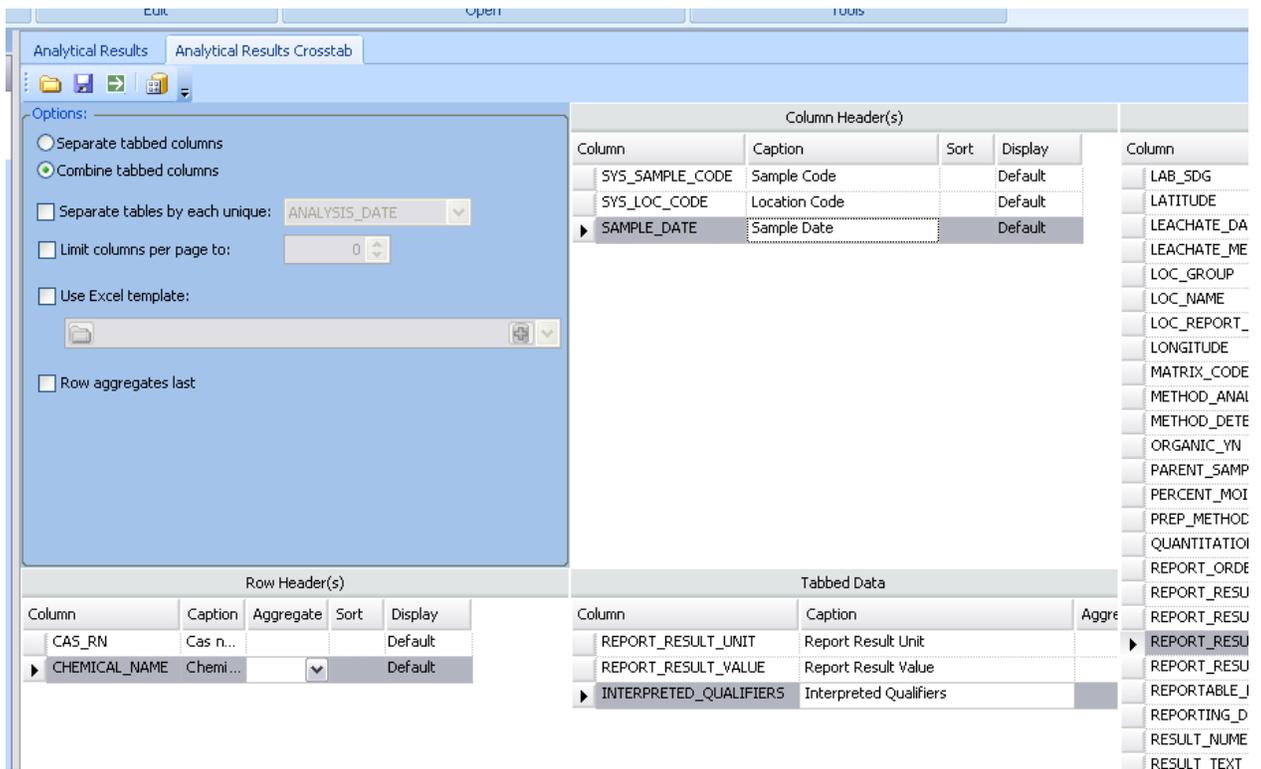


Fig 1c

- When all the selections are ready, you can save this configuration by clicking the “Save” button to save the configuration for later use.

- Click the green arrow key  to run the report in Crosstab format. (Fig 1c)

Sample Code	Location Code	Sample Date	AN01823 MW-3D 4/26/2011	AN01824 MW-35 4/26/2011	AN01825 MW-4 4/27/2011	AN01826 MW-6 4/26/2011	AN01827 MW-7 4/26/2011	AN01828 MW-10D 4/27/2011	AN01829 MW-10 4/27/2011
Cas number	Chemical Name								
100-41-4	ETHYLBENZENE	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
100-42-5	STYRENE	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
10061-01-5	CIS-1,3-DICHLOR	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
10061-02-6	TRANS-1,3-DICHL	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
106-46-7	1,4-DICHLOROBE	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
106-93-4	1,2-DIBROMOETH	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
107-06-2	1,2-DICHLOROET	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
108-10-1	METHYL ISOBUTY	5 ug/l U	5 ug/l U	5 ug/l U	5 ug/l U	5 ug/l U	5 ug/l U	5 ug/l U	5 ug/l U
108-20-3	ISOPROPYL ETHE								
108-87-2	METHYLCYCLOHE	0.50 ug/l U	1.20 ug/l	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
108-88-3	TOLUENE	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
108-90-7	CHLOROBENZENE	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
110-75-8	2-CHLOROETHYL								
110-82-7	CYCLOHEXANE	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U
115-11-7	ISOBUTYLENE								
117-81-7	BIS(2-ETHYLHEX								
120-82-1	1,2,4-TRICHLORO	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U	0.50 ug/l U

Fig 1c

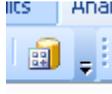
- We can save the report in Excel or PDF format by clicking the Excel or PDF button. 

[Publish /Access a cross tab report from EQuIS Professional to EQuIS Enterprise](#)

EQuIS Professional has an option for us to publish a cross tab report to EQuIS Enterprise. In this example, we created an analytical cross tab report by following the *Instruction to create an Analytical Results Report* and it is in cross tab format.

Publish a Cross Tab Report

7. You can publish this report format to database by clicking the “publish this crosstab report to the



database”

8. On the “Publish Report” pops up screen, we can name our report, apply the report to either “All Facilities” or “Only for PENINSULA BOULEVARD” , and the “Parameter” to show the saved picked report or show all the input parameter. (Fig 1). In this example, we named the report name as “Analytical Results Crosstab_Testing 1”, applies to “All Facilities”, and “Prompt for saved Pick Report”*. Click “Finish”.

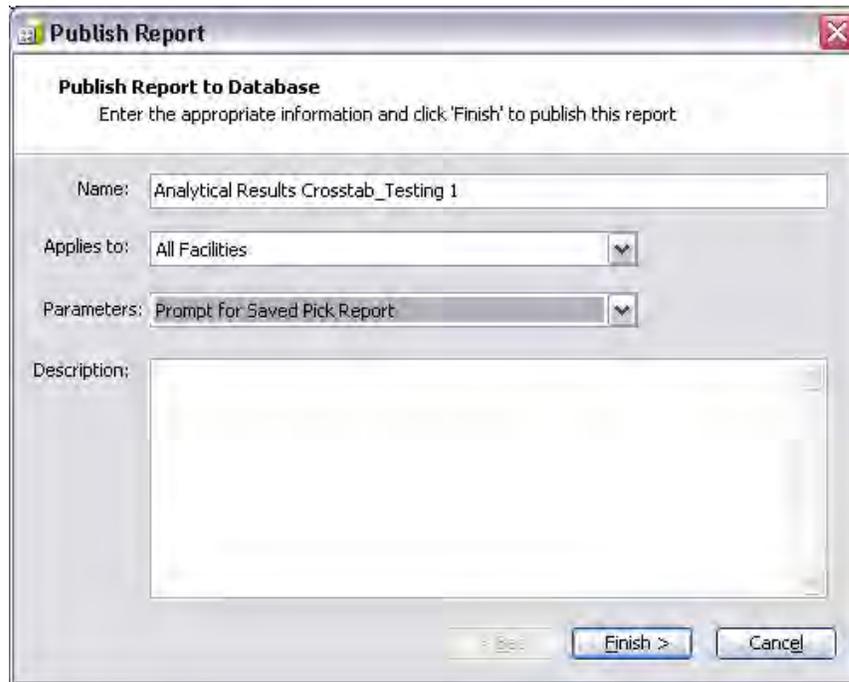


Fig 1

Please noted: * “Prompt for saved Pick Report” means that you have saved some report parameter you want to use for the report. In this example, we already have some saved pick reports in the database, such as “Analytical Results Report_WG”, we can select this pick report when we run this report, and show it in the cross tab format. “Show all Input parameter” means you need to select all report parameters again when you create this report in the cross tab format.

Report in EQuIS Enterprise

1. Log in to EQuIS Enterprise: <http://x0202tntythngsp1/equis>
2. Select a facility. In this example, we have “PENINSULA BOULEVARD”
3. Click on “Enterprise EZview”, and select “Build Reports”
4. The report “Analytical Results Crosstab_Testing 1” is now listed on the report list
5. Click on the report and now you will see the “Prompt for saved Pick report” selection to select “Saved Analytical Results Report:” as show in Fig 2.

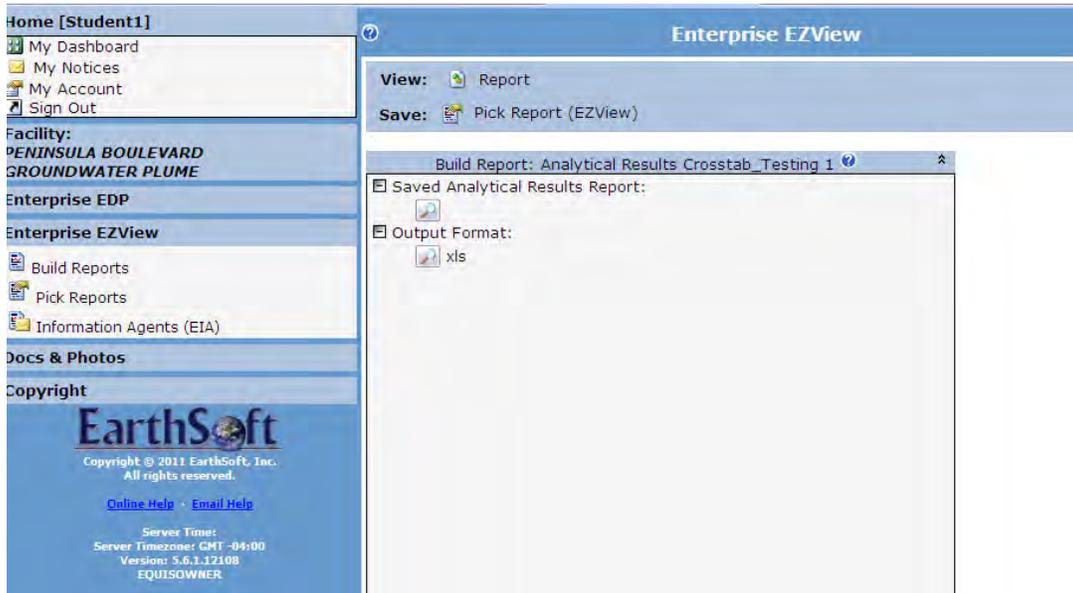


Fig 2

6. Select “Analytical Results: WG” in this example because we want to generate a ground water analytical result report for this facility, and make it in the cross tab format that we created. (Fig 3)

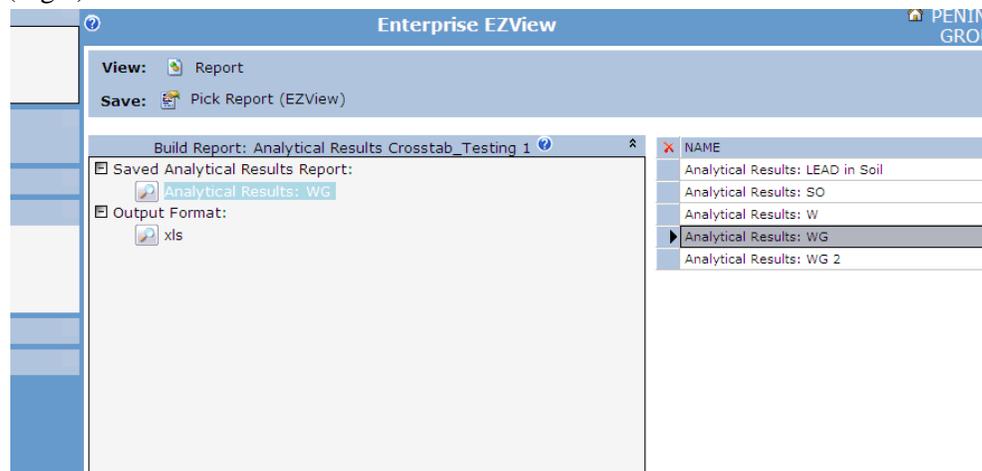


Fig 3

7. Choose the “Output Format”, and click “Report”. In this example, we have “xls” for excel.
8. This report will show up in excel, cross tab format.

9. Save this report as “Pick Report (EZ View)” can create the EIA (Information Agent) to create schedule for this cross tab report to run. In this example, click on “Pick Report (EZ View)” to save it as “pick report”
10. Enterprise EZView-Pick Report shows up. Now, you can choose to save this pick report for only the selected facility or to all facility. In this example, we want to save this report to be accessed by all facility, so all facility can use this cross tab selection to create the same report. (Fig 4).

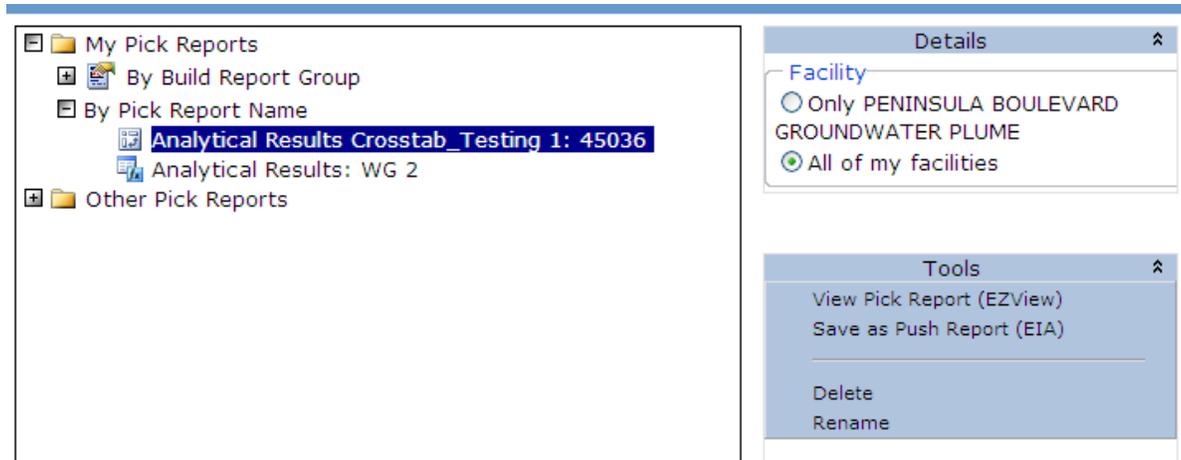


Fig 4

11. You can click “Rename” to rename the report
12. Click “Pick Reports” on the left panel if you just want to assign this report to be accessed by “All of my facilities” or “Only “to the facility you selected.
13. Click “Delete” to delete this report

Push Report (EIA)

1. Click on “Save as Push Report (EIA)” if we want to save the report as “Push Report (EIA)”
2. Click on “Schedule” (Fig 5)

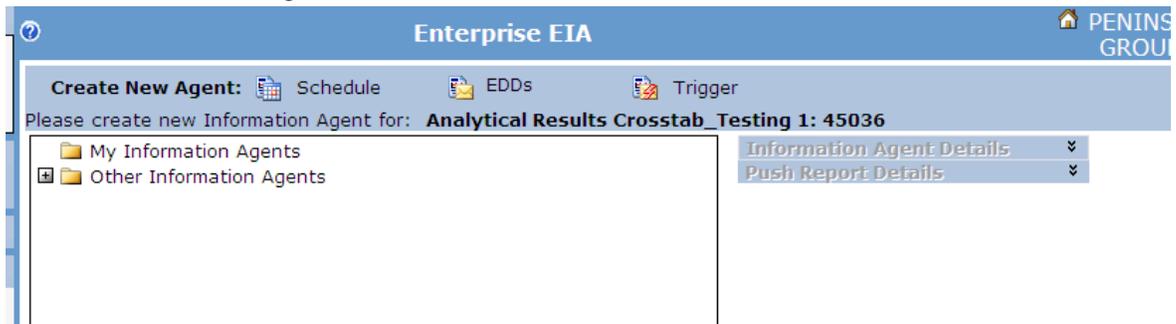


Fig 5

3. Select the schedule as shown in Fig 6, and click “Create Agent”, In this example, we selected “Weekly on Monday”

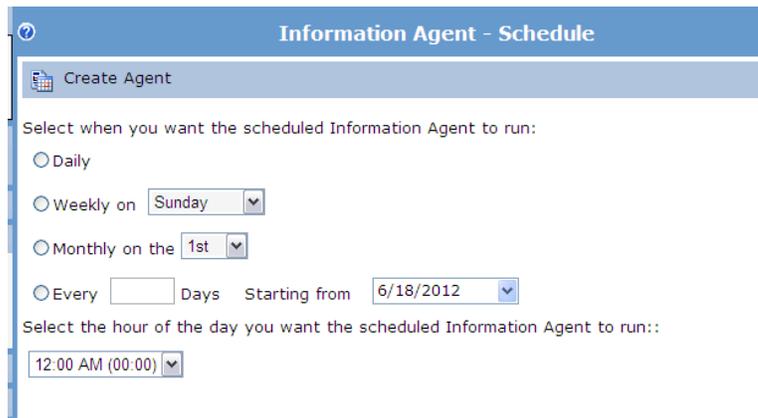


Fig 6

4. EIA agent is now created as shown in Fig 7. You can “View Pushed Reports”, “rename” or “delete” to delete the scheduled Information Agent.

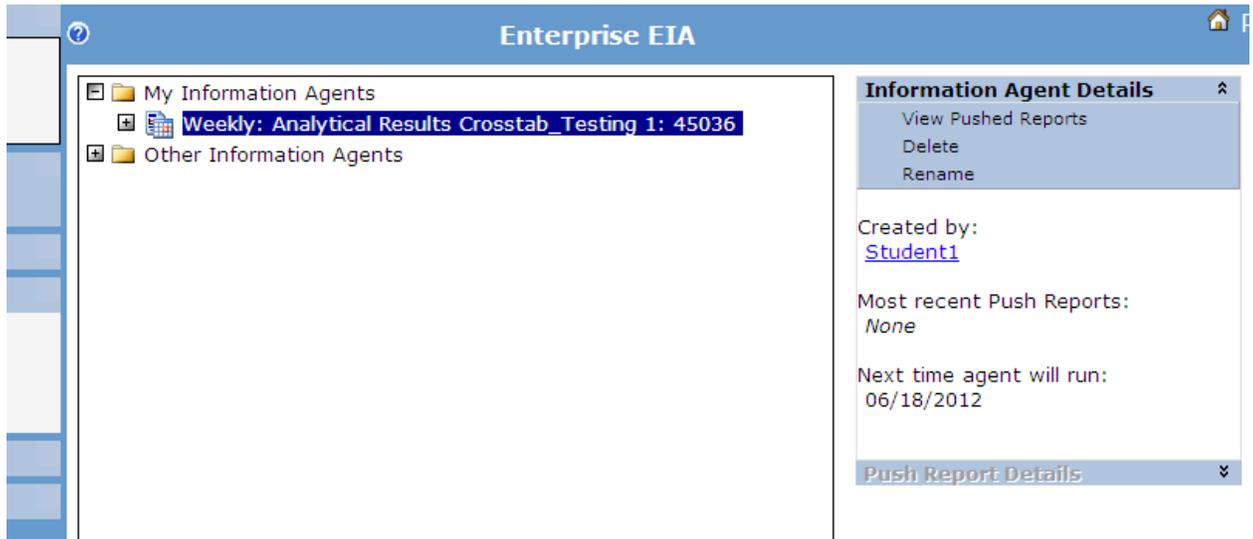


Fig 7

5. Expand the node, you will see the “Analytical Results Crosstab_Testing 1:45036” report, and you can choose to deliver this report to “Only Me” (yourself), or to all users who subscribed to this facility. (Fig 8). In this example, we choose “Only Me” so not everyone will receive this report every week on Monday.

You can also click “View Pick Report” to view the report.

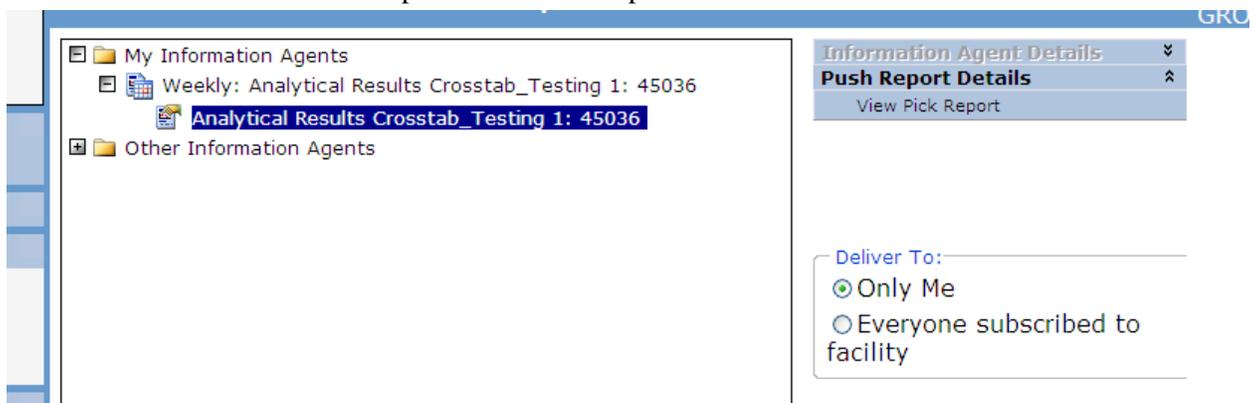


Fig 8