



FLORIDA DEPARTMENT OF
EDUCATION
fldoe.org

**PK12 INFORMATION
DATABASE REQUIREMENTS**

**USER
MANUAL**

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APPENDIX O

MODIFICATION OF STUDENT DATABASE STATE EDIT PROGRAMS

Reporting Format	Editing Process	Source Modifications to Make Before Compiling*	Output Files
<p>Student Demographic Information</p>	<p>a) Sort the input in district of instruction, year, survey, FLEID and transaction code sequence.</p> <p>b) Execute survey related program to identify and remove duplicates. (Program ID - PSGQ04 for surveys 1-5, 9 – or – PSQ330 for surveys 6 & 8).</p> <p>c) Sort the resultant output in district of enrollment, school of enrollment, FLEID, district of instruction, year and survey sequence.</p> <p>d) Execute survey related program to identify all edit errors. (Program ID – PSGQ01 for surveys 1-5, 9 - or - PSQ331 for surveys 6 & 8).</p>	<p>a) Replace the value in the district name field with your district's name in PSGQ01, PSGQ04, PSQ330, PSQ331.</p> <p>b) PSGQ01/PSQ331 reads the Master School Id File in paragraphs</p> <p>0-Mainline 1501-Check-Id-File.</p> <p>These reads are made by accessing the MSID DB2 table which has been commented out. You will need to replace them with opens, reads and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSGQ01/PSQ331 will not detect errors that depend on the file.</p> <p>c) The programs use System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQAA (surveys 1-5, 9) or GQSM (surveys 6 & 8) job streams are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F60780 • Duplicate Report F60805 • Records with Error F60786 • Records that would be loaded F60787

<p>Student Course Schedule</p>	<p>a) Sort the input in school of instruction, district of instruction, year, survey, term, course, section, period, and FLEID.</p> <p>Execute PSGQ02 to identify all edit errors and duplicates.</p>	<p>a) Replace the value in the district name field with your district's name in PSGQ02. b) PSGQ02 reads the Master School Id File and the Course Code Directory in paragraphs</p> <p>2100-New-School 7400-Val-Schl-Enrl 7430-Val-Course.</p> <p>These DB2 tables look ups have been commented out. You will need to replace them with opens, reads and closes to your own file copies of these tables. If your district does not have automated copies of these files, leave the program unmodified. It will still execute, but PSGQ02 will not detect errors that depend on these files.</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQAB job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F60781 • Duplicate Report F60806 • Records with Error F60783 • Records that would be loaded F60784
<p>Teacher Course</p>	<p>a) Sort the input in school of instruction, term, course, section, period, SSN, district of instruction, year and survey sequence.</p> <p>Execute PSGQ03 to identify all edit errors including duplicates.</p>	<p>a) Replace the value in the district name field with your district's name in PSGQ03. b) PSGQ03 reads the Master School ID File and the Course Code Directory in paragraphs</p> <p>2100-New-School 7410-Val-Course.</p> <p>These reads access the Master School ID File which has been commented out. You will need to replace them with opens, reads and closes to your own copies of these files. If your district does not have automated copies of these files, leave the program unmodified. It will still execute, but PSGQ03 will not detect errors that depend on these files.</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQAC job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F60782 • Duplicate Report F60807 • Records with Errors F60789 • Records that would be loaded F60790

<p>Federal/State Indicator Status</p>	<p>a) Sort the input in district of enrollment, year, survey, FLEID and transaction code sequence.</p> <p>b) Execute PSGQ13 to identify and remove duplicates.</p> <p>c) Sort the result output by school of enrollment, FLEID, district of enrollment, year, and survey.</p> <p>Execute PSGQ11 to identify all edit errors.</p>	<p>a) Replace the value in the district name field with your district's name in PSGQ11 and PSGQ13.</p> <p>b) PSGQ11 reads the Master School ID File in paragraphs</p> <p>0-Mainline 1501-Check-Id-File</p> <p>These reads access the Master School ID File which has been commented out. You will need to replace them with opens, reads and closes to your own copies of these files. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSGQ11 will not detect errors that depend on the file.</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQDB job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F61372 • Duplicate Report F61110 • Records with Errors F61072 • Records that would be loaded F61373
<p>Exceptional Student</p>	<p>a) Sort the input in district of enrollment, year, survey, FLEID and transaction code sequence.</p> <p>b) Execute PSGQ87 to identify and remove duplicates.</p> <p>c) Sort the resultant output in school of enrollment, FLEID, district of enrollment, year and survey sequence.</p>	<p>a) Replace the value in the district-name field with your district's name in PSGQ42 and PSGQ87.</p> <p>b) PSGQ42 reads the Master School Id File in paragraphs</p> <p>4000-Main-Logic-Processing 4210-Check-id-File</p> <p>These reads access the Master School ID File, which has been commented out. You will need to replace them with opens, reads and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSGQ42 will not detect errors that depend on the file.</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQDE job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F61034 • Duplicate Report F61116 • Records with Errors F61374 • Records that would be loaded F61035

	Execute PSGQ42 to identify all edit errors.		
School Environmental Safety Incident Report	<p>a) Sort the input in school of occurrence, incident identifier, reporting district, year, and survey sequence.</p> <p>Execute PSQ217 to identify all edit errors, including duplicates.</p>	<p>a) Replace the value in the district-name field with your district's name in PSQ217.</p> <p>b) PSQ217 reads the Master School ID File in paragraphs MSID-Read 2000-Main-Processing</p> <p>These reads access the Master School ID File which has been commented out. You will need to replace them with opens, reads and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSQ217 will not detect errors which depend on these files.</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQGU job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F62949 • Duplicate Report F62950 • Records with Errors F62948 • Records that would be loaded F62947
Student End of Year Status	<p>a) Sort the input file in district of enrollment, year, survey, FLEID, grade level, and transaction code sequence.</p> <p>b) Execute PSGQ58 to identify and remove duplicates</p> <p>c) Sort the resultant output in school of enrollment, FLEID, district of enrollment, year,</p>	<p>a) Replace the value in the district name field with your district's name in PSGQ58 and PSGQ41.</p> <p>b) PSGQ41 reads the Master School ID File in paragraphs 0-Mainline 1501-Check-ID-File</p> <p>These reads access the Master School ID File, which has been commented out. You will need to replace them with opens, reads, and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSGQ41 will not detect errors which depend on the file.</p>	<p>The Output files from the GQAU job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F60983 • Duplicate Report F61146 • Records with Errors F60981 • Records that would be loaded F60982

	<p>survey, and grade sequence.</p> <p>Execute PSGQ41 to identify all edit errors.</p>	<p>The programs use the System time and date. You may need to replace these with your institutions standard.</p>	
Student Discipline/ Resultant Action	<p>a) Sort the input in district of enrollment, year, survey, FLEID, discipline action, discipline school, incident-date, incident id sequence.</p> <p>b) Execute PSQ116 to identify and remove duplicates.</p> <p>c)Sort the resultant output in school-of-enrollment, student-id, discipline action, discipline school, district of enrollment, year and survey sequence.</p> <p>Execute PSGQ44 to identify all edit errors.</p>	<p>a) Replace the value in the district name field with your district's name in PSGQ44</p> <p>b) PSGQ44 reads the master school id file in paragraph 0000-main 2200-new-school</p> <p>These reads access the Master School ID File, which has been commented out. You will need to replace them with opens, reads, and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSGQ44 will not detect errors which depend on the file.</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQBA job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F60987 • Duplicate Report F61147 • Records with errors F60985 • Records that would be loaded F60986
Career and Technical Education Student Course Schedule	<p>a) Sort the input in school of instruction, district of instruction, year, survey, FLEID, term, course, section, begin period, end period sequence</p>	<p>a) Replace the value in the district-name field with your district's name in PSGB47.</p> <p>b) PSGB47 reads the master id file in paragraph 0-mainline 2100-new-school</p>	<p>The output files from GBDR job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F61001 • Duplicate Report F61002

	Execute PSGB47 to identify all edit errors including duplicates	<p>These reads access the Master School ID File, which has been commented out. You will need to replace them with opens, reads, and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSGQ47 will not detect errors which depend on the file.</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<ul style="list-style-type: none"> •Records with Errors F60999 • Records that would be loaded F61000
Career and Technical Education Teacher Course	<p>a) Sort the input in school of instruction, district of instruction, year, survey, term, course, section, begin period, end period, and SSN sequence.</p> <p>Execute PSGB33 to identify all edit errors including duplicates.</p>	<p>a) Replace the value in the district-name field with your district's name in PSGB33.</p> <p>b) PSGB33 reads the master id file in paragraph 0-mainline 2100-new-school</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GBDU job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F61087 • Duplicate Report F61088 • Records with Errors F61085 • Records that will be loaded F61086
Federal/State Compensatory Project Evaluation	<p>a) Sort the input in school of instruction, FLEID, subject area, term, district of instruction, year, and survey sequence.</p> <p>Execute PSGQ40 to identify all edit errors including duplicates.</p>	<p>a) Replace the value in the district name field with your district's name in PSGQ40.</p> <p>b) PSGQ40 reads the Master School ID file in paragraphs 1000-initialization 2101-new-school</p> <p>These reads access the Master School ID File, which has been commented out. You will need to replace them with opens, reads, and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSGQ40 will not detect errors which depend on the file.</p>	<p>The output files from the GQAR job stream is as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F60979 • Duplicate Report F61148 • Records with Errors F60977 • Records that would be loaded F60978

		The programs use the System time and date. You may need to replace these with your institution's standard.	
English Language Learners Information	<p>a) Sort the input in district of enrollment, year, survey, school of enrollment, and FLEID</p> <p>b) Execute PSGQ38 to identify and remove duplicates.</p> <p>c) Sort the resultant output in district of enrollment, year, survey, school of enrollment and FLEID sequence.</p> <p>Execute PSGQ36 to identify all edit errors.</p>	<p>a) Replace the value in the district name field with your district's name in PSGQ36 and PSGQ38.</p> <p>b) PSGQ36 accesses the Master School ID File in paragraphs -processing logic 4210-check-id-file</p> <p>These reads, access the Master School ID File, which has been commented out. You will need to replace them with opens, reads, and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSGQ36 will not detect errors which depend on the file.</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQAI job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F62234 • Duplicate Report F62236 • Records with Errors F62235 • Records that would be loaded F62237
Dropout Prevention Program Data	<p>a) Sort the input in district of instruction, school of instruction, year, survey, FLEID, term, Dropout Prevention Program sequence.</p> <p>b) Execute PSGQ85 to identify and remove duplicates.</p> <p>c) Sort the resultant output in school of instruction, district of instruction, year, survey,</p>	<p>a) Replace the value in the district name field with your district's name in PSGQ66 and PSGQ85.</p> <p>b) PSGQ66 accesses the Master School ID File in paragraphs processing-logic 4210-check-id-file</p> <p>These reads access the Master School ID File, which has been commented out. You will need to replace them with opens, reads, and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSGQ66 will not detect errors which depend on the file.</p>	<p>The output files from the GQBP job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F62244 • Duplicate Report F62246 • Records with Errors F62245 • Records that would be loaded F62247

	<p>FLEID, Dropout Prevention Program, term sequence.</p> <p>Execute PSGQ66 to identify all edit errors.</p>	<p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	
<p>Prior School Status/Student Attendance</p>	<p>a) Sort the input in order of FLEID, withdrawal code and transaction code sequence.</p> <p>b) Execute PSQ268 to flag edit 31 errors (no duplicate ZZZ withdrawal codes allowed). This program outputs a file that is 161 bytes long. The extra byte is a flag for edit 31 errors.</p> <p>c) Sort by district of enrollment, year, survey, school of enrollment, FLEID and transaction code</p> <p>Execute PSQ255 to identify all edit errors. Note: The input into this program is the output file of PSQ268 which is 161 bytes long.</p>	<p>a) Replace the value in the district-name field with your district's name in PSQ268 and PSQ255.</p> <p>b) Please review PSQ268 and PSQ255 for any needed coding of file calls such as for Master School ID, Territories and Country Codes files.</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQIE job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F70217 • Duplicate Report F70218 • Records with Errors F70215 • Records that would be loaded F70216

<p>Student Course Transcript Information</p>	<p>a) Sort the input in district of enrollment, survey, school of enrollment, FLEID, year, grade, term, course and course sequence number sequence.</p> <p>b) Execute PSQ173 to identify and remove duplicates.</p> <p>Execute PSQ170 to identify all edit errors.</p>	<p>a) Replace the value in the district name field with your district's name in PSQ173 and PSQ170.</p> <p>b) PSQ170 accesses the Master School ID File in paragraphs</p> <p>0-Mainline 1501-Check-ID-File</p> <p>These reads access the Master School ID File, which has been commented out. You will need to replace them with opens, reads, and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSQ170 will not detect errors which depend on the file.</p> <p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQGB job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F62414 • Duplicate Report F62426 • Records with Errors F62425 • Records that would be loaded F62427
<p>Student Assessment</p>	<p>a) Sort the input in district of enrollment, school of enrollment, FLEID, survey, year, test-name, test-date-ccyy, test-date- mmdd, test-subject-content and transaction code sequence.</p> <p>b) Execute PSQ309 to identify and remove duplicates.</p> <p>c) Sort the resultant output by school of</p>	<p>a) Replace the value in the district name field with your district's name in PSQ309 and PSQ310.</p> <p>b) PSQ310 accesses the Master School ID File in paragraphs</p> <p>1501-CHECK-ID-FILE</p> <p>These reads access the Master School ID File, which has been commented out. You will need to replace them with opens, reads, and closes to your own copy of this file. If your district does not have an automated copy of this file, leave the program unmodified. It will still execute, but PSQ310 will not detect errors which depend on the file.</p>	<p>The output files from the GQPN job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F70780 • Duplicate Report F70782 • Records with Errors F70781 • Records that would be loaded F70785

	<p>enrollment, FLEID, district of enrollment, year, survey, test-name, test-date- cyy, test-date-mmdd, test- subject-content</p> <p>Execute PSQ310 to identify all edit errors.</p>	<p>The programs use the System time and date. You may need to replace these with your institution's standard.</p>	
<p>Student Transportation</p>	<p>a) Sort the input in district of instruction, FLEID, survey, year and year-round.</p> <p>Execute PSQ285 to identify all edit errors including duplicates.</p>	<p>a) Replace the value in the district name field with your district's name in PSQ285.</p> <p>b) Please review PSQ285 for any needed coding of file calls such as for Hazardous Walking files. Replace any of these file calls with your institution's standard.</p> <p>c) The programs use the System time and date. You may need to replace these with your institution's standard.</p>	<p>The output files from the GQIW job stream are as follows:</p> <ul style="list-style-type: none"> • Edit Error Report F70500 • Duplicate Report F70499 • Records with Errors F70497 • Records that would be loaded F70498