

Files to be delivered	Level	Notes	Included
Prin_4_8_ByGrade	State, District	Multiple records per principal	All reported principals
Prin_4_8_HEDI	State, District	Multiple records per principal	All reported principals
School_4_8_ByGrade	State, District	Multiple records per school	All reported schools
School_4_8_HEDI	State, District	Multiple records per school	All reported schools
Teacher_4_8_ByGrade	State, District	Multiple records per teacher	All reported teachers
Teacher_4_8_HEDI	State, District	Multiple records per teacher	All reported teachers
District	State, District	Multiple records per district	All reported districts; NYC is NYC super-district
District_4_8_Grade	State, District	Multiple records per district	All reported districts; NYC is NYC super-district
Principal-Student 4-8	State, District	Multiple records per student	All students included in analysis (including non-attributed students)
School-Student 4-8	State, District	Multiple records per student	All students included in analysis (including non-attributed students); BOCES students can have multiple attributions to schools
Teacher-Student 4-8	State, District	Multiple records per student	All students included in analysis (including non-attributed students)

District files are created by tested_district_ID for district, school, and principal-level files; district files are created by linkage_district_ID for teacher-level files - BEDS codes will be used

Field	Definition
year	Year
district_id	LEA institution code
district_BEDS_id	LEA BEDS code
district_name	LEA name
school_name	School name
school_id	School institution code
school_BEDS_id	School BEDS code
principal_id	Principal ID
principal_lastname	Principal's last name
principal_firstname	Principal's first name
grade	Grade
subject	ELA, Math, or Combined
adj_mgp	Average of adjusted SGPs attributed to the principal
adj_mgp_lower_limit	Lower bound of 95% confidence interval for adjusted MGP
adj_mgp_upper_limit	Upper bound of 95% confidence interval for adjusted MGP
unadj_mgp	Average of unadjusted SGPs attributed to the principal
n_SGPs	Number of SGPs attributed to the principal
n_teachers_unique	Number of reportable teachers (based on any grade/subject) associated with the principal. Reportable teachers are those who have a sufficient number of SGPs attributed in order to report a growth score.
n_schools	Number of reportable schools associated with the principal. Reportable schools have a sufficient number of SGPs attributed in order to report a growth score.
pct_students_above_state_me d	Percent of students attributed to the principal with SGPs above the state median adjusted MGP

Field	Definition
year	Year
district_id	LEA institution code
district_BEDS_id	LEA BEDS code
district_name	LEA name
school_id	School institution code
school_BEDS_id	School BEDS code
school_name	School name
principal_id	Principal ID
principal_lastname	Principal's last name
principal_firstname	Principal's first name
subject	ELA, Math, Combined
hedi_rating	HEDI rating (H, E, D, I) based on principal adjusted MGP; includes student SGPs from grades 4-8 in ELA and math.
hedi_score	HEDI score (0-20 points) based on principal adjusted MGP; includes student SGPs from grades 4-8 in ELA and math.
n_teachers_unique	Number of reportable teachers associated with the principal. Reportable teachers are those who have a sufficient number of SGPs attributed in order to report a growth score.
adj_mgp	Average of adjusted SGPs attributed to the principal
adj_mgp_lower_limit	Lower bound of 95% confidence interval for adjusted MGP
adj_mgp_upper_limit	Upper bound of 95% confidence interval for adjusted MGP
pct_students_above_state_med	Percent of students attributed to the principal with SGPs above the state median adjusted MGP
n_SGPs	Number of SGPs attributed to the principal
unadj_mgp	Average of unadjusted SGPs attributed to the principal

Field	Definition
year	Year
district_id	LEA institution code
district_BEDS_id	LEA BEDS code
district_name	LEA name
school_id	School institution code
school_BEDS_id	School BEDS code
school_name	School name
grade	Grade
subject	ELA, Math, Combined
adj_mgp	Average of adjusted SGPs attributed to the school
adj_mgp_lower_limit	Lower bound of 95% confidence interval for adjusted MGP
adj_mgp_upper_limit	Upper bound of 95% confidence interval for adjusted MGP
pct_students_above_state_med	Percent of students attributed to the school with SGPs above the state median adjusted MGP
unadj_mgp	Average of unadjusted SGPs attributed to the school
n_SGPs	Number of SGPs attributed to the school
n_teachers_unique	Number of reportable teachers (based on any grade/subject) associated with the school. Reportable teachers are those who have a sufficient number of SGPs attributed in order to report a growth score.
school_pct_ell	Percent of students attributed to the school classified as ELL (English language learner) calculated using district-submitted data
school_pct_swd	Percent of students attributed to the school classified as SWD (student with disability) calculated using district-submitted data
school_pct_ed	Percent of students attributed to the school classified as ED (economically disadvantaged) calculated using district-submitted data
school_mean_prior_ELA	Average immediate prior ELA score for students attributed to the school (standardized)
school_mean_prior_math	Average immediate prior math score for students attributed to the school (standardized)

Field	Definition
year	Year
district_id	LEA institution code
district_BEDS_id	LEA BEDS code
district_name	LEA name
school_id	School institution code
school_BEDS_id	School BEDS code
school_name	School name
subject	ELA, Math, Combined
hedi_rating	HEDI rating (H, E, D, I) based on school adjusted MGP; includes student SGPs from grades 4-8 in ELA and math.
hedi_score	HEDI score (0-20 points) based on school adjusted MGP; includes student SGPs from grades 4-8 in ELA and math.
n_teachers_unique	Number of reportable teachers associated with the school. Reportable teachers are those who have a sufficient number of SGPs attributed in order to report a growth score.
school_pct_ell	Percent of students attributed to the school who were classified as ELL (English language learner) calculated using district-submitted data
school_pct_swd	Percent of students attributed to the school who were classified as SWD (student with disability) calculated using district-submitted data
school_pct_ed	Percent of students attributed to the school who were classified as ED (economically disadvantaged) calculated using district-submitted data
school_mean_prior_ELA	Average immediate prior ELA score for students attributed to the school (standardized)
school_mean_prior_math	Average immediate prior math score for students attributed to the school (standardized)
adj_mgp	Average of adjusted SGPs attributed to the school
adj_mgp_lower_limit	Lower bound of 95% confidence interval for adjusted MGP
adj_mgp_upper_limit	Upper bound of 95% confidence interval for adjusted MGP
pct_students_above_state_med	Percent of students attributed to the school with SGPs above the state median adjusted MGP
n_SGPs	Number of SGPs attributed to the school
unadj_mgp	Average of unadjusted SGPs attributed to the school

Field	Definition
year	Year
district_id	LEA institution code
district_BEDS_id	LEA BEDS code
district_name	LEA name
school_id	School institution code
school_BEDS_id	School BEDS code
school_name	School name
teacher_id	Teacher ID
teacher_lastname	Teacher last name
teacher_firstname	Teacher first name
teacher_middleinitial	Teacher middle initial
subject	ELA, Math
grade	Grade
adj_mgp	Average of adjusted SGPs attributed to the teacher
adj_mgp_lower_limit	Lower bound of 95% confidence interval for adjusted MGP
adj_mgp_upper_limit	Upper bound of 95% confidence interval for adjusted MGP
unadj_mgp	Average of unadjusted SGPs attributed to the teacher
n_SGPs	Number of SGPs attributed to the teacher
reportable	Indicator that teacher has sufficient SGPs to report an MGP (n_SGPs >= 16); yes=1, no=0
teacher_pct_ell	Percent of students attributable to the teacher who were classified as ELL (English language learner) calculated using district-submitted data
teacher_pct_sw_d	Percent of students attributable to the teacher who were classified as SWD (student with disability) calculated using district-submitted data
teacher_pct_ed	Percent of students attributable to the teacher who were classified as ED (economically disadvantaged) calculated using district-submitted data
teacher_mean_prior	Average same subject immediate prior score for students attributable to the teacher (standardized)
coursesize	Number of students attributable to the teacher
course_prior_interquartile	Interquartile range (the difference between the 25th and 75th percentile score) for the same subject prior year test scores of students attributable to the teacher

Field	Definition
year	Year
district_id	LEA institution code
district_BEDS_id	LEA BEDS code
district_name	LEA name
school_id	School institution code
school_BEDS_id	School BEDS code
school_name	School name
teacher_id	Teacher ID
teacher_lastname	Teacher last name
teacher_firstname	Teacher first name
teacher_middleinitial	Teacher middle initial
subject	ELA, Math, Combined
hedi_rating	HEDI rating (H, E, D, I) based on teacher adjusted MGP; includes student SGPs from grades 4-8 in ELA and math.
hedi_score	HEDI score (0-20 points) based on teacher adjusted MGP; includes student SGPs from grades 4-8 in ELA and math.
teacher_pct_ell	Percent of students attributable to the teacher who were classified as ELL (English language learner) calculated using district-submitted data
teacher_pct_swd	Percent of students attributable to the teacher who were classified as SWD (student with disability) calculated using district-submitted data
teacher_pct_ed	Percent of students attributable to the teacher who were classified as ED (economically disadvantaged) calculated using district-submitted data
teacher_mean_prior_ELA	Average immediate prior ELA score for students attributable to the teacher (standardized)
teacher_mean_prior_math	Average immediate prior math score for students attributable to the teacher (standardized)
adj_mgp	Average of adjusted SGPs attributed to the teacher
adj_mgp_lower_limit	Lower bound of 95% confidence interval for adjusted MGP
adj_mgp_upper_limit	Upper bound of 95% confidence interval for adjusted MGP
pct_students_above_state_med	Percent of students attributed to the teacher with SGPs above the state median adjusted MGP
n_SGPs	Number of SGPs attributed to the teacher
unadj_mgp	Average of unadjusted SGPs attributed to the teacher

Field	Definition
year	Year
district_id	LEA institution code
district_BEDS_id	LEA BEDS code
district_name	LEA name
Subject	ELA, Math, Combined
n_teachers_unique	Number of reportable teachers associated with district. Reportable teachers are those who have a sufficient number of SGPs attributed in order to report a growth score.
n_principals_unique	Number of reportable principals associated with district. Reportable principals are those who have a sufficient number of SGPs attributed in order to report a growth score.
n_schools_unique	Number of reportable schools associated with district. Reportable schools are those who have a sufficient number of SGPs attributed in order to report a growth score.
adj_mgp	Average of adjusted SGPs attributed to the district
adj_mgp_lower_limit	Lower bound of 95% confidence interval for adjusted MGP
adj_mgp_upper_limit	Upper bound of 95% confidence interval for adjusted MGP
pct_students_above_state_med	Percent of students attributed to the district with SGPs above the state median adjusted MGP
n_SGPs	Number of SGPs attributed to the district
unadj_mgp	Average of unadjusted SGPs attributed to the district

Field	Definition
year	Year
district_id	LEA institution code
district_BEDS_id	LEA BEDS code
district_name	LEA name
subject	ELA, Math, Combined
grade	Grade
n_teachers_unique	Number of reportable teachers associated with district. Reportable teachers are those who have a sufficient number of SGPs attributed in order to report a growth score.
n_principals_unique	Number of reportable principals associated with district. Reportable principals are those who have a sufficient number of SGPs attributed in order to report a growth score.
n_schools_unique	Number of reportable schools associated with district. Reportable schools are those who have a sufficient number of SGPs attributed in order to report a growth score.
adj_mgp	Average of adjusted SGPs attributed to the district
adj_mgp_lower_limit	Lower bound of 95% confidence interval for adjusted MGP
adj_mgp_upper_limit	Upper bound of 95% confidence interval for adjusted MGP
pct_students_above_state_med	Percent of students attributed to the district with SGPs above the state median adjusted MGP
n_SGPs	Number of SGPs attributed to the district
unadj_mgp	Average of unadjusted SGPs attributed to the district

Field	Definition
year	Year
District_ID	LEA institution code
district_BEDS_id	LEA BEDS code
District_Name	LEA name
district_in	Continuous enrollment indicator in the district for the 3-8 accountability performance indicator (1=yes, 2=no)
School_ID	School institution code
school_BEDS_id	School BEDS code
School_Name	School name
principal_id	Principal ID
principal_lastname	Principal last name
principal_firstname	Principal first name
student_unique_id	State assigned student unique ID
student_firstname	Student first name
student_lastname	Student last name
s_enrolledgrade	Student grade level
s_gender	Student's sex, definitions (F=Female, M=Male); from district-submitted data
s_poverty	Student's Economic Disadvantaged Status (Y or N); from district-submitted data
SWD spending less than 40% time in general education setting	Indicator for SWD spending less than 40% time in general education setting (Y or N); from district-submitted data
s_disability	Student is classified as having a disability (SWD) (Y or N); from district-submitted data
s_ell	Student is classified as ELL (Y or N); from district-submitted data
s_retained	Indicator for having been retained in a grade prior to the immediate prior year (Y or N)
principal_exclusion_reason	Reason student not included in principal MGP; N/A if included; blank if no principal found
test_description	NYS for grades 3-8, Regents for Regents exams
item_description	Test form; e.g. Grade 3 ELA, Grade 5 Math
test_date	YYYY-MM-DD (first day of testing period)
subject	Tested subject (Math, Alg, or ELA)
testedgrade	Tested grade level
test_description_outcome_included	NYS for grades 3-8, Regents for Regents exams
item_description_outcome_included	Item description of SGP that contributed to Math/ELA MGP
test_date_outcome_included	YYY-MM-DD (first day of testing period) for type of exam used in computing MGP
scalescore_outcome_included	scale score (from either Alg OR Math, ELA)

Field	Definition
outcome_included_in_MGP	Math or Alg / ELA
scalescore	Scale score
scalescore_sem	Standard error of measurement (SEM) of scale score; from NYSED technical documentation.
subject_prior1_ss	Student's prior 1 scale score in the same subject
subject_prior1_ss_sem	SEM for prior 1 scale score in the same subject; from NYSED technical documentation.
subject_prior1_year	Year of student's prior 1 scale score in the same subject
subject_prior2_ss	Student's prior 2 scale score in the same subject
subject_prior2_ss_sem	SEM for prior 2 scale score in the same subject; from NYSED technical documentation.
subject_prior2_year	Year of student's prior 2 scale score in the same subject
subject_prior3_ss	Student's prior 3 scale score in the same subject
subject_prior3_ss_sem	SEM for prior 3 scale score in the same subject; from NYSED technical documentation.
subject_prior3_year	Year of student's prior 3 scale score in the same subject
othersubject_prior1_ss	Student's prior 1 scale score in the other subject
othersubject_prior1_sem	SEM for prior 1 scale score in the other subject; from NYSED technical documentation.
othersubject_prior1_year	Year of student's prior 1 scale score in the other subject
adj_sgp	Student growth percentile from adjusted model
unadj_sgp	Student growth percentile from unadjusted model
unadj_similar_student_score	Predicted score from unadjusted model
adj_similar_student_score	Predicted score from adjusted model
unadj_similar_student_score_variance	Variance of the predicted score from unadjusted model
adj_similar_student_score_variance	Variance of the predicted score from adjusted model
nyseslat_score	NYSESLAT score
nyseslat_form	NYSESLAT form
new_to_school	Indicator of whether or not student was tested in the same school in immediate prior year; Y or N. Determined using district-submitted data.

Field	Definition
Year	Year
District_ID	LEA institution code
district_BEDS_id	LEA BEDS code
District_Name	LEA name
School_ID	School institution code
school_BEDS_id	School BEDS code
School_Name	School name
student_unique_id	State assigned student unique ID
student_firstname	Student first name
student_lastname	Student last name
s_enrolledgrade	Student grade level
s_gender	Student's sex, definitions (F=Female, M=Male); from district-submitted data
s_poverty	Student's Economic Disadvantaged Status (Y or N); from district-submitted data
SWD spending less than 40% time in general education setting	Indicator for SWD spending less than 40% time in general education setting (Y or N); from district-submitted data
s_disability	Student is classified as having a disability (SWD) (Y or N); from district-submitted data
s_ell	Student is classified as ELL (Y or N); from district-submitted data
s_retained	Indicator for having been retained in a grade prior to the immediate prior year (Y or N)
school_exclusion_reason	Reason student not included in school MGP; N/A if included
test_description	NYS for grades 3-8, Regents for Regents exams
item_description	Test form; e.g. Grade 3 ELA, Grade 5 Math
test_date	YYYY-MM-DD (first day of testing period)
district_in	Continuous enrollment indicator in the district for the 3-8 accountability performance indicator (1=yes, 2=no)
school_in	Continuous enrollment indicator in the school for the 3-8 accountability performance indicator (1=yes, 2=no)
subject	Tested subject (Math, Alg, ELA)
testedgrade	Tested grade level
test_description_outcome_included	NYS for grades 3-8, Regents for Regents exams
item_description_outcome_included	Item description of SGP that contributed to Math/ELA MGP
test_date_Outcome_Included	YYYY-MM-DD (first day of testing period) for type of exam used in computing MGP
scalescore_outcome_included	scale score (from either Alg OR Math, ELA)
outcome included in MGP	Math or Alg / ELA

Field	Definition
scalescore	Scale score
scalescore_sem	Standard error of measurement (SEM) of scale score; from NYSED technical documentation.
subject_prior1_ss	Student's prior 1 scale score in the same subject
subject_prior1_ss_sem	SEM for prior 1 scale score in the same subject; from NYSED technical documentation.
subject_prior1_year	Year of student's prior 1 scale score in the same subject
subject_prior2_ss	Student's prior 2 scale score in the same subject
subject_prior2_ss_sem	SEM for prior 2 scale score in the same subject; from NYSED technical documentation.
subject_prior2_year	Year of student's prior 2 scale score in the same subject
subject_prior3_ss	Student's prior 3 scale score in the same subject
subject_prior3_ss_sem	SEM for prior 3 scale score in the same subject; from NYSED technical documentation.
subject_prior3_year	Year of student's prior 3 scale score in the same subject
othersubject_prior1_ss	Student's prior 1 scale score in the other subject
othersubject_prior1_sem	SEM for prior 1 scale score in the other subject; from NYSED technical documentation.
othersubject_prior1_year	Year of student's prior 1 scale score in the other subject
adj_sgp	Student growth percentile from adjusted model
unadj_sgp	Student growth percentile from unadjusted model
unadj_similar_student_score	Predicted score from unadjusted model
adj_similar_student_score	Predicted score from adjusted model
unadj_similar_student_score_variance	Variance of the predicted score from unadjusted model
adj_similar_student_score_variance	Variance of the predicted score from adjusted model
nyseslat_score	NYSESLAT score
nyseslat_form	NYSESLAT form
new_to_school	Indicator of whether or not student was tested in the same school in immediate prior year; Y or N. Determined using district-submitted data.

Field	Definition
year	Year
District_ID	LEA institution code
district_BEDS_id	LEA BEDS code
District_Name	LEA name
School_ID	School institution code
school_BEDS_id	School BEDS code
School_Name	School name
teacher_id	Teacher ID
teacher_lastname	Teacher last name
teacher_firstname	Teacher first name
student_unique_id	State assigned student unique ID
student_firstname	Student first name
student_lastname	Student last name
s_enrolledgrade	Student grade level
s_gender	Student's sex, definitions (F=Female, M=Male); from district-submitted data
s_poverty	Student's Economic Disadvantaged Status (Y or N); from district-submitted data
SWD spending less than 40% time in general education setting	Indicator for SWD spending less than 40% time in general education setting (Y or N); from district-submitted data
s_disability	Student is classified as having a disability (SWD) (Y or N); from district-submitted data
s_ell	Student is classified as ELL (Y or N); from district-submitted data
s_retained	Indicator for having been retained in a grade prior to the immediate prior year (Y or N)
teacher_exclusion_reason	Reason student not included in teacher MGP; N/A if included
Enrollment Duration (%)	The length of the course during the time the student was enrolled as a proportion of the length of the course. Calculated from district-submitted data.
SGP Weight in Teacher MGP (Enrollment x Attendance) (%)	Weight multiplier for student SGP in calculation of teacher MGP, this is the proportion of course duration a student is enrolled and in attendance in the course. Calculated from district-submitted data.
test_description	NYS for grades 3-8, Regents for Regents exams
item_description	Test form; e.g. Grade 3 ELA, Grade 5 Math
test_date	YYYY-MM-DD (first day of testing period)
subject	Tested subject (Math or ELA)
testedgrade	Tested grade level
test_description_outcome_included	NYS for grades 3-8, Regents for Regents exams

Field	Definition
item_description_outcome_included	Item description of SGP that contributed to Math/ELA MGP
test_date_Outcome_Included	YYY-MM-DD (first day of testing period) for type of exam used in computing MGP
scalescore_outcome_included	scale score (from either Alg OR Math, ELA)
outcome_included_in_MGP	Math or Alg / ELA
scalescore	Scale score
scalescore_sem	Standard error of measurement (SEM) of scale score; from NYSED technical documentation.
subject_prior1_ss	Student's prior 1 scale score in the same subject
subject_prior1_ss_sem	SEM for prior 1 scale score in the same subject; from NYSED technical documentation.
subject_prior1_year	Year of student's prior 1 scale score in the same subject
subject_prior2_ss	Student's prior 2 scale score in the same subject
subject_prior2_ss_sem	SEM for prior 2 scale score in the same subject; from NYSED technical documentation.
subject_prior2_year	Year of student's prior 2 scale score in the same subject
subject_prior3_ss	Student's prior 3 scale score in the same subject
subject_prior3_ss_sem	SEM for prior 3 scale score in the same subject; from NYSED technical documentation.
subject_prior3_year	Year of student's prior 3 scale score in the same subject
othersubject_prior1_ss	Student's prior 1 scale score in the other subject
othersubject_prior1_sem	SEM for prior 1 scale score in the other subject; from NYSED technical documentation.
othersubject_prior1_year	Year of student's prior 1 scale score in the other subject
adj_sgp	Student growth percentile from adjusted model
unadj_sgp	Student growth percentile from unadjusted model
nyseslat_score	NYSESLAT score
nyseslat_form	NYSESLAT form
new_to_school	Indicator of whether or not student was tested in the same school in immediate prior year; Y or N. Determined using district-submitted data.
course_pct_ell	Percent of students attributable to the teacher who were classified as ELL (English language learner) in district-submitted data
course_pct_swd	Percent of students attributable to the teacher who were classified as SWD (student with disability) in district-submitted data
course_pct_ed	Percent of students attributable to the teacher who were classified as ED (economically disadvantaged) in district-submitted data
course_mean_prior	Average same subject immediate prior score for students attributable to the teacher (standardized)

Field	Definition
course_prior_interquartile	Interquartile range (the difference between the 25th and 75th percentile score) for the same subject prior year test scores of students attributable to the teacher
unadj_similar_student_score	Predicted score from unadjusted model
adj_similar_student_score	Predicted score from adjusted model
unadj_similar_student_score_variance	Variance of the predicted score from unadjusted model
adj_similar_student_score_variance	Variance of the predicted score from adjusted model