

## 2024 Assessment Roll Edit Guide for NAL, SDF, and NAP

### Intended Users

This edit guide is intended for Florida property appraisers and their staff as an aid in preparing and producing the assessment rolls for submission to the Florida Department of Revenue (Department), Property Tax Oversight program as sections 193.114 and 193.1142, Florida Statutes, require. This document is not intended for any other users.

### Introduction

The Department analyzes data fields on submitted assessment rolls (Name-Address-Legal (NAL), Sale Data File (SDF), and Name-Address-Personal (NAP)) to determine whether the data on the rolls complies with the complete submission standards under s. 193.114 and 193.1142, F.S. To determine if the data complies with the complete submission standards, the Department runs the data through a series of data edits. These data edits check the validity and accuracy of the data the property appraisers submitted on the NAL, SDF, and NAP rolls.

### NAL Edit Report

The **NAL** portion of this edit guide (pages 2 - 41) includes the data field edits and logic for the NAL data file. Data edits on the NAL roll submissions are categorized by levels coded 1 through 4. Level 1 and 2 data edits identify data fields for review and, if necessary, correction.

**Level 1 and 2** edits may not require corrections, depending on the data variations in a particular county.

**Level 3** edits are a higher priority and indicate data quality issues that the county should promptly review and correct. *Note: Any Level 3 edits with an unusually large number of identified discrepancies will require the county's written response and possible resubmission.*

**Level 4** edits with identified data discrepancies require the property appraiser's written responses and/or corrections before the Department will consider a roll as a complete submission. Property appraisers must submit to the Department written notice of responses and/or correction for all Level 4 edits before the preliminary assessment roll can go to the approval process. Property appraisers should submit these notices within the 10-day complete submission window.

### SDF Edit Report

The **SDF** portion of this edit guide (pages 42 - 46) is a summary report composed of sale data field edits. For the SDF edit report, edits are designated Levels 1 through 3. The sale data field edits identify discrepancies that the Department reviews to determine the extent of the discrepancies and the number of parcels involved. The Department calculates a discrepancy rate for the sale data field edits. The discrepancy rate is the number of discrepancies divided by the total number of sales submitted. Sale data field edits have an assigned discrepancy threshold of 5 percent. The Department will communicate these discrepancies to the county by telephone and a follow-up email. The county must take corrective action where required. **Note:** The Department may request a resubmission on all edit levels based on the extent of the discrepancies (s.193.1142(1)(b), F.S.).

**Level 1 SDF Data Edits.** Level 1 edits (edits 1-13) identify where the discrepancy rate falls below the 5 percent threshold for sale data field edits. Property appraisers should use this information to ensure the SDF is accurate for all future SDF roll submissions.

**Level 2 SDF Data Edits.** Level 2 edits (edits 1-13) identify where the discrepancy rate exceeds the 5 percent threshold for sale data field edits.

For the April 1 SDF submittal, if the discrepancy rate exceeds the 5 percent threshold, the property appraiser must submit a written explanation for the discrepancies, make the necessary corrections or resubmit the roll.

For the preliminary SDF submittal, if a discrepancy rate exceeds 5 percent, the property appraiser must provide a written explanation for the discrepancies or make the necessary corrections to the roll and resubmit the roll within the 10-day window for preliminary roll complete submission.

If a discrepancy rate exceeds 5 percent on the final SDF submission, the property appraiser must provide an acceptable written explanation for the discrepancies or make the necessary corrections to the roll and resubmit. Failure to provide corrections may result in a post-audit review.

**Level 3 SDF Data Edits.** All Level 3 edit discrepancies (edits 20 and 23-25) require the property appraiser to correct errors and resubmit a new SDF or submit a written notice of correction to the Department. Level 3 discrepancies indicate a possible systemic problem. If any Level 3 edit discrepancies are identified on the April 1, preliminary, or final SDF, the property appraiser must correct and resubmit the roll.

**NOTE:** For edits 14-19 and 21-22, the Department will review these edits and determine the extent of the discrepancies and the number of parcels involved. A written explanation or resubmission of the SDF may be required.

### NAP Edit Report

The **NAP** portion of this edit guide (pages 47 - 48) includes a description of the NAP data field edits. Counties must review the identified data discrepancies and submit written responses to the Department within the 10-day preliminary roll complete submission window. The Department will review the NAP file with data quality and field population edits.

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Edits Level 1	Data Edits Checklist Level 1 - Summary	SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND ([SQL]) ORDER BY L.SEQ
Edits Level 1 - Sub Report 1	Do any parcels have an invalid township number or format?	L.SEQ=R.SEQ AND TRIM(L.TWN) IS NOT NULL AND TRIM(R.TOWNSHIP) IS NULL AND TRIM(L.CONFIDNT_CD) IS NULL AND NOT (R.LAND_USE_CODE BETWEEN '0920' AND '0960' OR R.LAND_USE_CODE='0980')
Edits Level 1 - Sub Report 2	Do any parcels have an invalid range number or format?	L.SEQ=R.SEQ AND TRIM(L.RNGE) IS NOT NULL AND TRIM(R.RANGE) IS NULL AND TRIM(L.CONFIDNT_CD) IS NULL AND NOT (R.LAND_USE_CODE BETWEEN '0920' AND '0960' OR R.LAND_USE_CODE='0980')
Edits Level 1 - Sub Report 3	Do any parcels have an empty physical location city field?	TRIM(R.PHYSICAL_CITY) IS NULL AND NOT (R.LAND_USE_CODE BETWEEN HEXTORAW('0920') AND HEXTORAW('0960') OR R.LAND_USE_CODE=HEXTORAW('0980'))
Edits Level 1 - Sub Report 4	Do any parcels have an empty physical location ZIP Code field (Field 82)?	TRIM(R.PHYSICAL_ZIP) IS NULL AND NOT (R.LAND_USE_CODE BETWEEN HEXTORAW('0920') AND HEXTORAW('0960') OR R.LAND_USE_CODE=HEXTORAW('0980'))
Edits Level 2	Data Edits Checklist Level 2 - Summary	SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND ([SQL]) ORDER BY L.SEQ
Edits Level 2 - Sub Report 1	Do any parcels have zero in total just value and zero in either school assessed value or non-school assessed value?	((R.JUST=0 AND R.ASSD=0 OR TRIM(R.ASSD) IS NULL) OR (R.JUST=0 AND R.ASSD_NONSCHOOL=0 OR TRIM(R.ASSD_NONSCHOOL) IS NULL)) AND (R.LAND_USE_CODE<>'0930' AND R.LAND_USE_CODE<>'0940' AND R.LAND_USE_CODE<>'0950' AND R.LAND_USE_CODE<>'0980')
Edits Level 2 - Sub Report 2	Do any vacant use codes have a construction class?	R.CONST_CLASS>'0' AND (R.LAND_USE_CODE=HEXTORAW('0000') OR R.LAND_USE_CODE=HEXTORAW('0100') OR R.LAND_USE_CODE=HEXTORAW('0400') OR R.LAND_USE_CODE=HEXTORAW('0700') OR R.LAND_USE_CODE=HEXTORAW('0800'))
Edits Level 2 - Sub Report 3	Do any vacant use codes have total just value greater than land value and the special feature fields are equal to 0?	R.JUST>R.LAND AND (R.LAND_USE_CODE=HEXTORAW('0000') OR R.LAND_USE_CODE=HEXTORAW('0100') OR R.LAND_USE_CODE=HEXTORAW('0400') OR R.LAND_USE_CODE=HEXTORAW('0700') OR R.LAND_USE_CODE=HEXTORAW('0800')) AND TRIM(R.SPECIAL_FEATURES_SUM) IS NULL
Edits Level 2 - Sub Report 4	Do any vacant use codes have living area or usable area?	R.LIVING_AREA>0 AND (R.LAND_USE_CODE=HEXTORAW('0000') OR R.LAND_USE_CODE=HEXTORAW('0100') OR R.LAND_USE_CODE=HEXTORAW('0400') OR R.LAND_USE_CODE=HEXTORAW('0700') OR R.LAND_USE_CODE=HEXTORAW('0800'))
Edits Level 2 - Sub Report 5	Do any parcels have an improved institutional or governmental land use code and the improvement quality is empty?	TRIM(R.IMPROVED) IS NULL AND NOT (R.JUST=R.LAND OR R.JUST-R.LAND=R.SPECIAL_FEATURES_SUM) AND (R.LAND_USE_CODE BETWEEN '0710' AND '0750' OR R.LAND_USE_CODE BETWEEN '0770' AND '0790' OR R.LAND_USE_CODE='0810' OR R.LAND_USE_CODE BETWEEN '0830' AND '0890')
Edits Level 2 - Sub Report 6	Do any parcels have an improved institutional or governmental improved use code and the construction class is empty?	((R.CONST_CLASS=0 OR TRIM(R.CONST_CLASS) IS NULL) AND NOT (R.JUST=R.LAND OR R.JUST-R.LAND=R.SPECIAL_FEATURES_SUM) AND (R.LAND_USE_CODE BETWEEN '0710' AND '0750' OR R.LAND_USE_CODE BETWEEN '0770' AND '0790' OR R.LAND_USE_CODE='0810' OR R.LAND_USE_CODE BETWEEN '0830' AND '0890'))
Edits Level 2 - Sub Report 7	Do any parcels have an improved institutional or governmental land use code and the total living area or useable area is empty?	(R.LAND_USE_CODE BETWEEN '0710' AND '0750' OR R.LAND_USE_CODE BETWEEN '0770' AND '0790' OR R.LAND_USE_CODE='0810' OR R.LAND_USE_CODE BETWEEN '0830' AND '0890') AND (TRIM(R.LIVING_AREA) IS NULL OR R.LIVING_AREA=0) AND NOT (R.JUST=R.LAND OR R.JUST-R.LAND=R.SPECIAL_FEATURES_SUM)
Edits Level 2 - Sub Report 8	Do any parcels have an improved institutional or governmental use code and the effective year built is empty?	(R.LAND_USE_CODE BETWEEN '0710' AND '0750' OR R.LAND_USE_CODE BETWEEN '0770' AND '0790' OR R.LAND_USE_CODE='0810' OR R.LAND_USE_CODE BETWEEN '0830' AND '0890') AND (TRIM(R.BUILT) IS NULL OR R.BUILT=0) AND NOT (R.JUST=R.LAND OR R.JUST-R.LAND=R.SPECIAL_FEATURES_SUM)

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Edits Level 2 - Sub Report 9	Do any parcels have an improved institutional or governmental use code and number of buildings is empty?	(R.LAND_USE_CODE BETWEEN '0710' AND '0750' OR R.LAND_USE_CODE BETWEEN '0770' AND '0790' OR R.LAND_USE_CODE='0810' OR R.LAND_USE_CODE BETWEEN '0830' AND '0890') AND (TRIM(R.BUILDINGS) IS NULL OR R.BUILDINGS=0) AND NOT (R.JUST=R.LAND OR R.JUST-R.LAND=R.SPECIAL_FEATURES_SUM)
Edits Level 2 - Sub Report 10	Do any parcels have an improved institutional or governmental use code and the actual year built is empty?	(R.LAND_USE_CODE BETWEEN '0710' AND '0750' OR R.LAND_USE_CODE BETWEEN '0770' AND '0790' OR R.LAND_USE_CODE='0810' OR R.LAND_USE_CODE BETWEEN '0830' AND '0890') AND (TRIM(R.YR_BLT_ACTUAL) IS NULL OR R.YR_BLT_ACTUAL=0) AND NOT (R.JUST=R.LAND OR R.JUST-R.LAND=R.SPECIAL_FEATURES_SUM)
Edits Level 2 - Sub Report 11	Do any parcels have missing market area codes?	TRIM(R.MARKETAREA) IS NULL
Edits Level 2 - Sub Report 12	Do any parcels have a missing census block group field (excluding use codes 093, 094, & 98)?	TRIM(R.CENSUS_BLOCK_GROUP) IS NULL AND NOT (R.LAND_USE_CODE='0930' OR R.LAND_USE_CODE='0940' OR R.LAND_USE_CODE='0980')
Edits Level 2 - Sub Report 13	Do any parcels have land value and total special features value greater than total just value?	JUST < (LAND + SPECIAL_FEATURES_SUM) AND (LAND_USE_CODE BETWEEN '0000' AND '0080' OR LAND_USE_CODE BETWEEN '0100' AND '0490' OR LAND_USE_CODE = '0700' OR LAND_USE_CODE = '0800' OR LAND_USE_CODE = '0900') AND LAND <= JUST
Edits Level 2 - Sub Report 14	Do any parcels have land value greater than total just value?	R.LAND>R.JUST AND R.LAND_USE_CODE <> '0980'
Edits Level 2 - Sub Report 15	Are any confidentiality codes flagged with anything other than '1'?	TRIM(R.CONFIDENT) IS NOT NULL AND NOT (R.CONFIDENT=0 OR R.CONFIDENT=1)
Edits Level 2 - Sub Report 16	Do any properties have a reported living area that is inconsistent with the number of buildings reported?	(R.LIVING_AREA>0 AND R.BUILDINGS=0) OR (R.BUILDINGS>0 AND R.LIVING_AREA=0)
Edits Level 2 - Sub Report 17	Do any vacant parcels have a physical location address '1' field empty (excluding land use codes 0010-0060, 0080, 0110-0390, and 0410-0490)?	TRIM(R.PHYSICAL_ADDR1) IS NULL AND NOT ( R.LAND_USE_CODE BETWEEN '0010' AND '0060' OR R.LAND_USE_CODE = '0080' OR R.LAND_USE_CODE BETWEEN '0110' AND '0390' OR R.LAND_USE_CODE BETWEEN '0410' AND '0490' OR R.LAND_USE_CODE BETWEEN '0910' AND '097' )
Edits Level 2 - Sub Report 18	Do any parcels have an owner's name when Street address '1' and Street address '2' fields are null?	TRIM(L.OWNER_NAME) IS NOT NULL AND TRIM(L.ADDR1) IS NULL AND TRIM(L.ADDR2) IS NULL
Edits Level 2 - Sub Report 19	Do any Parcels have Exemption 9 attributed to homestead Assessed Value amounts?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.roll_tr   INNER JOIN pta.roll_load9p_t1 ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.roll_submission_t_s ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.roll_exemptions_t   WHERE     rsid = hextoraw('RSID')     AND exemption = hextoraw('09') ) ex09 ON ex09.mpid = r.mpid WHERE   r.rsid = hextoraw('RSID')   AND (     ex09.amount &gt;= 1 AND ex09.amount &gt; (r.assd_nonschool - r.homestead_assd_school)   ) ORDER BY   l.seq </pre>

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Edits Level 2 - Sub Report 20	Do any parcels have exemption 10 attributed to homestead values?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid               AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('10') ) ex10 ON ex10.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex10.amount &gt; (.5 * (r.assd_nonschool - r.homestead_assd_school))   ) ORDER BY   l.seq </pre>
Edits Level 2 - Sub Report 21	Do any parcels have exemption 14 greater than 25,000 dollars. Excludes use code 74?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid               AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('14') ) ex14 ON ex14.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex14.amount &gt; 25000 AND l.land_use_cd != '074'   ) ORDER BY   l.seq </pre>

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Edits Level 2 - Sub Report 22	Are any parcels receiving exemption 19 not totally exempted from taxation?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid                 AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('19')     ) ex19 ON ex19.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex19.amount &gt;= 1 AND r.tax_nonschool &gt;= 1   ) ORDER BY   l.seq </pre>
Edits Level 2 - Sub Report 23	Are any parcels receiving blind exemption over 500 and both homestead applicant's marital status fields are blank?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid                 AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('31')     ) ex31 ON ex31.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex31.amount &gt; 500 AND (r.app1_status IS NULL OR r.app2_status IS NULL)   ) ORDER BY   l.seq </pre>

Title	Description	SQL
Edits Level 2 - Sub Report 24	Are any parcels receiving widower's exemption over 500 and either homestead applicant's marital status fields are blank?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid                 AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('32') ) ex32 ON ex32.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex32.amount &gt; 500 AND (r.app1_status IS NULL OR r.app2_status IS NULL)   ) ORDER BY   l.seq </pre>
Edits Level 2 - Sub Report 25	Are any parcels receiving widow's exemption over 500 and either homestead applicant's marital status fields are blank?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid                 AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('33') ) ex33 ON ex33.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex33.amount &gt; 500 AND (r.app1_status IS NULL OR r.app2_status IS NULL)   ) ORDER BY   l.seq </pre>

NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Edits Level 2 - Sub Report 26	Are any parcels receiving a totally and permanently disabled exemption over 500 and either homestead applicant's marital status fields are blank?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid                 AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('34')     ) ex34 ON ex34.mpid = r.mpid   WHERE     r.rsid = hextoraw('[RSID]')     AND (       ex34.amount &gt; 500 AND (r.app1_status IS NULL OR r.app2_status IS NULL)     ) ORDER BY   l.seq </pre>
Edits Level 2 - Sub Report 27	Are any parcels receiving a disabled ex-service member exemption over 5000?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid                 AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('35')     ) ex35 ON ex35.mpid = r.mpid   WHERE     r.rsid = hextoraw('[RSID]')     AND (       ex35.amount &gt; 5000     ) ORDER BY   l.seq </pre>

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Edits Level 2 - Sub Report 28	Are any parcels receiving the Land that is dedicated in perpetuity for conservation purposes, exemption 36, but does not have any classified use value, excludes use code 95,96,97, and 99	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid               AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('36')     ) ex36 ON ex36.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex36.amount &gt;= 1 AND nvl(r.assd_ag,0) = 0 AND l.land_use_cd != '099' AND l.land_use_cd != '095' AND l.land_use_cd != '096' AND l.land_use_cd != '097'   ) ORDER BY   l.seq </pre>
Edits Level 2 - Sub Report 29	Are any parcels receiving exemption 37 where the exemption is greater than 50% of the Assessed land value.?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid               AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('37')     ) ex37 ON ex37.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex37.amount &gt;= 1 AND (((r.assd_ag + r.assd_land_193_501) * .5) + .5) &lt; ex37.amount   ) ORDER BY   l.seq </pre>



Title	Description	SQL
Edits Level 2 - Sub Report 30	Are any parcels receiving exemption 38 without first receiving exemption 1 or 2	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_t r   INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid   AND l.seq = r.seq   INNER JOIN pta.rp_submission_t s ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('01')   ) ex01 ON ex01.mpid = r.mpid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('02')   ) ex02 ON ex02.mpid = r.mpid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('38')   ) ex38 ON ex38.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex38.amount &gt;= 1 AND nvl(ex01.amount,0) = 0 AND nvl(ex02.amount,0) = 0   ) ORDER BY   l.seq </pre>

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Edits Level 2 - Sub Report 31	Are any parcels receiving an exemption 38 amount greater than homestead assessed value	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_t r   INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.rp_submission_t s ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('38') ) ex38 ON ex38.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex38.amount &gt;= 1 AND (ex38.amount &gt; r.homestead_assd_school)   ) ORDER BY   l.seq </pre>
Edits Level 2 - Sub Report 32	Are any parcels received exemption 39, a homestead exemption, without homestead Assessed value.	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_t r   INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.rp_submission_t s ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('39') ) ex39 ON ex39.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex39.amount &gt;= 1 AND nvl(r.homestead_assd_school,0) = 0   ) ORDER BY   l.seq </pre>

Title	Description	SQL
Edits Level 2 - Sub Report 33	Are any parcels receiving exemption 41 without having any homestead assessed value	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll t r   INNER JOIN pta.rp_load9p t l ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.rp_submission t s ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('41')     ) ex41 ON ex41.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex41.amount &gt;= 1     AND nvl(r.homestead assd school,0) = 0   ) ORDER BY   l.seq </pre>
Edits Level 2 - Sub Report 34	Do any parcels have exemption 41 attributed to Non-Homestead	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll t r   INNER JOIN pta.rp_load9p t l ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.rp_submission t s ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('41')     ) ex41 ON ex41.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex41.amount &gt;= 1     AND ex41.amount &gt; nvl(r.homestead assd school,0)   ) ORDER BY   l.seq </pre>

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Edits Level 3	Data Edits Checklist Level 3 - Summary	SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND ([SQL]) ORDER BY L.SEQ
Edits Level 3 - Sub Report 1	Are there any agricultural properties with total just value equal to either school assessed value or non- school assessed value and the just value or assessed value land classified agricultural fields are empty or zero?	(R.LAND_USE_CODE BETWEEN HEXTORAW('0500') AND HEXTORAW('0690') AND TRIM(R.DISASTER_VICTIM) IS NULL) AND ((R.JUST=R.ASSD OR R.JUST=R.ASSD_NONSCHOOL) OR ((NVL(R.JUST_AG,0)+NVL(R.JUST_LAND_193_501,0))=0 OR (NVL(R.ASSD_AG,0)+NVL(R.ASSD_LAND_193_501,0))=0))
Edits Level 3 - Sub Report 2	Do any agricultural properties have land value greater than either school assessed value or non-school assessed value?	R.LAND_USE_CODE BETWEEN HEXTORAW('0500') AND HEXTORAW('0690') AND (R.LAND > R.ASSD OR R.LAND > R.ASSD_NONSCHOOL) AND NVL(R.HOMESTEAD_JUST,0)=0 AND NVL(R.JUST_NON_HOMESTEAD_RES,0)=0 AND NVL(R.JUST_RES_NON_RES,0)=0
Edits Level 3 - Sub Report 3	Do any homestead properties have land value equaling 0 (excluding use codes 004, 005)?	R.HOMESTEAD>0 AND R.LAND=0 AND NOT (R.LAND_USE_CODE=HEXTORAW('0040') OR R.LAND_USE_CODE=HEXTORAW('0050'))
Edits Level 3 - Sub Report 4	Do any improved properties have total just value equal to land value?	R.JUST = R.LAND AND R.LAND_USE_CODE BETWEEN HEXTORAW('0010') AND HEXTORAW('0790') AND NOT (R.LAND_USE_CODE = HEXTORAW('0020') OR R.LAND_USE_CODE = HEXTORAW('0040') OR R.LAND_USE_CODE = HEXTORAW('0050') OR R.LAND_USE_CODE = HEXTORAW('0070') OR R.LAND_USE_CODE = HEXTORAW('0090') OR R.LAND_USE_CODE = HEXTORAW('0100') OR R.LAND_USE_CODE = HEXTORAW('0280') OR R.LAND_USE_CODE = HEXTORAW('0380') OR R.LAND_USE_CODE = HEXTORAW('0400') OR R.LAND_USE_CODE = HEXTORAW('0490') OR R.LAND_USE_CODE = HEXTORAW('0700') OR R.LAND_USE_CODE = HEXTORAW('0710') OR R.LAND_USE_CODE = HEXTORAW('0760') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0500') AND HEXTORAW('0690')) AND TRIM(R.DISASTER_VICTIM) IS NULL
Edits Level 3 - Sub Report 5	Do any properties have a land unit code that is empty or equals 0?	R.LAND > 0 AND CAST(NVL(R.LANDUNIT,'0') AS INTEGER)=0 AND NOT (R.LAND_USE_CODE=HEXTORAW('0040') OR R.LAND_USE_CODE=HEXTORAW('0050') OR R.LAND_USE_CODE=HEXTORAW('0930'))
Edits Level 3 - Sub Report 6	Do any properties have a number of land units that is empty or equals zero (excluding use codes 004, 005)?	R.LAND IS NOT NULL AND R.LAND > 0 AND (R.LANDAREA=0 OR R.LANDAREA IS NULL) AND NOT (R.LAND_USE_CODE=HEXTORAW('0040') OR R.LAND_USE_CODE=HEXTORAW('0050') OR R.LAND_USE_CODE=HEXTORAW('0930') OR R.LAND_USE_CODE=HEXTORAW('0940') OR NVL(R.LANDUNIT,'0')=6)
Edits Level 3 - Sub Report 7	Do any parcels have a land square footage that is empty or equals 0?	R.LAND>0 AND (TRIM(R.SQFOOT) IS NULL OR R.SQFOOT=0) AND NOT (R.LAND_USE_CODE BETWEEN HEXTORAW('0900') AND HEXTORAW('0980'))
Edits Level 3 - Sub Report 8	Do any properties with a vacant use code receive the homestead exemption?	R.HOMESTEAD>0 AND (R.LAND_USE_CODE=HEXTORAW('0000') OR R.LAND_USE_CODE=HEXTORAW('0100') OR R.LAND_USE_CODE=HEXTORAW('0400') OR R.LAND_USE_CODE=HEXTORAW('0700'))
Edits Level 3 - Sub Report 9	Do any parcels with reported new construction have a total just value that equals current land value?	R.JUST=R.LAND AND R.NEW_CNST>0 AND TRIM(R.DISASTER_VICTIM) IS NULL
Edits Level 3 - Sub Report 10	Do any parcels have a reported new construction value plus land value that is greater than total just value?	(R.JUST-R.LAND)<(R.NEW_CNST-R.NEW_CNST_DELETION_VAL) AND R.NEW_CNST>0 AND TRIM(R.DISASTER_VICTIM) IS NULL
Edits Level 3 - Sub Report 11	Do any parcels with an improved residential, commercial, or industrial land use code have a physical location address '1' field that is empty?	TRIM(R.PHYSICAL_ADDR1) IS NULL AND (R.LAND_USE_CODE BETWEEN '0010' AND '0060' OR R.LAND_USE_CODE='0080' OR R.LAND_USE_CODE BETWEEN '0110' AND '0390' OR R.LAND_USE_CODE BETWEEN '0410' AND '0490')
Edits Level 3 - Sub Report 12	Do any properties have a date of last physical inspection field that is null?	TRIM(R.DATE_LAST_PHYS_INSPECTION) IS NULL AND NOT (R.LAND_USE_CODE='0900' OR R.LAND_USE_CODE='0930' OR R.LAND_USE_CODE='0950' OR R.LAND_USE_CODE='0980')
Edits Level 3 - Sub Report 13	Do any parcels have a missing taxing authority code?	TRIM(R.TAXAUTH) IS NULL

Title	Description	NAME-ADDRESS-LEGAL (NAL) SQL
Edits Level 3 - Sub Report 14	Do any parcels have a total just value not equal to the sum of the miscellaneous just value fields (fields 15, 17, 19, 21, 23, 25, 27, 29, and 31)?	R.LAND_USE_CODE<>HEXTORAW('0980') AND (NVL(R.HOMESTEAD_JUST,0)+NVL(R.JUST_NON_HOMESTEAD_RES,0)+NVL(R.JUST_RES_NON_RES,0)+NVL(R.JUST_AG,0)+ NVL(R.JUST_HIGH_WATER_RECHARGE,0) +NVL(R.JUST_LAND_193_501,0)+NVL(R.JUST_HISTORIC_COMMERCIAL,0)+NVL(R.JUST_HISTORICALLY_SIGNIFICANT,0)+N VL(R.JUST_WORKING_WATERFRONT,0)) NOT BETWEEN NVL(R.JUST,0)-3 AND NVL(R.JUST,0)+3 AND TRIM(R.DISASTER_VICTIM) IS NULL
Edits Level 3 - Sub Report 15	Do any parcels have a total non-school assessed value not equal to the sum of the miscellaneous assessed value fields (fields 16, 18, 20, 22, 24, 26, 28, 30, and 32)?	R.LAND_USE_CODE<>HEXTORAW('0980') AND (NVL(R.HOMESTEAD_ASSD_SCHOOL,0) +NVL(R.ASSD_NON_HOMESTEAD_RES,0) +NVL(R.ASSD_RES_NON_RES,0) +NVL(R.ASSD_AG,0) +NVL(R.ASSD_HIGH_WATER_RECHARGE,0) +NVL(R.ASSD_LAND_193_501,0) +NVL(R.ASSD_HISTORIC_COMMERCIAL,0) +NVL(R.ASSD_HISTORICALLY_SIGNIFICANT,0) +NVL(R.ASSD_WORKING_WATERFRONT,0)) NOT BETWEEN NVL(R.ASSD_NONSCHOOL,0)-3 AND NVL(R.ASSD_NONSCHOOL,0)+3 AND TRIM(R.DISASTER_VICTIM) IS NULL
Edits Level 3 - Sub Report 16	Do any parcels have a total school assessed value less than the total of the miscellaneous assessed value fields (fields 16, 18, 20, 22, 24, 26, 28, 30, and 32)?	R.LAND_USE_CODE<>HEXTORAW('0980') AND (NVL(R.HOMESTEAD_ASSD_SCHOOL,0)+NVL(R.ASSD_NON_HOMESTEAD_RES,0)+NVL(R.ASSD_RES_NON_RES,0)+NVL(R.A SSD_AG,0)+NVL(R.ASSD_HIGH_WATER_R ECHARGE,0)+NVL(R.ASSD_LAND_193_501,0)+NVL(R.ASSD_HISTORIC_COMMERCIAL,0)+NVL(R.ASSD_HISTORICALLY_SIGI ICANT,0)+NVL(R.ASS_WORKING_WAT ERFRONT,0))>R.ASSD+3 AND TRIM(R.DISASTER_VICTIM) IS NULL
Edits Level 3 - Sub Report 17	Do any parcels have a total just value less than the sum of special features value?	R.JUST<R.SPECIAL_FEATURES_SUM AND TRIM(R.DISASTER_VICTIM) IS NULL AND L.LAND_USE_CD != '009' AND L.LAND_USE_CD != '098'
Edits Level 3 - Sub Report 18	Do any parcels have an improved residential, commercial, or industrial land use code with a total area or useable area that is equal to zero or missing?	(R.LAND_USE_CODE BETWEEN HEXTORAW('0010') AND HEXTORAW('0060') OR R.LAND_USE_CODE=HEXTORAW('0080') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0110') AND HEXTORAW('0190') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0210') AND HEXTORAW('0270') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0290') AND HEXTORAW('0370') OR R.LAND_USE_CODE=HEXTORAW('0390') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0410') AND HEXTORAW('0480')) AND (TRIM(R.LIVING_AREA) IS NULL OR R.LIVING_AREA=0) AND NOT (R.JUST=R.LAND OR R.JUST- R.LAND=R.SPECIAL_FEATURES_SUM OR R.JUST=R.SPECIAL_FEATURES_SUM)
Edits Level 3 - Sub Report 19	Do any parcels have an improved residential, commercial, or industrial land use code with an effective year built that is equal to zero or missing?	(R.LAND_USE_CODE BETWEEN HEXTORAW('0010') AND HEXTORAW('0060') OR R.LAND_USE_CODE=HEXTORAW('0080') OR R.LAND_USE_CODE BETWEEN '0110' AND '0190' OR R.LAND_USE_CODE BETWEEN HEXTORAW('0210') AND HEXTORAW('0270') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0290') AND HEXTORAW('0370') OR R.LAND_USE_CODE=HEXTORAW('0390') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0410') AND HEXTORAW('0480')) AND (TRIM(R.BUILT) IS NULL OR R.BUILT=0) AND NOT (R.JUST=R.LAND OR R.JUST-R.LAND=R.SPECIAL_FEATURES_SUM OR R.JUST=R.SPECIAL_FEATURES_SUM)
Edits Level 3 - Sub Report 20	Do any parcels have an improved residential, commercial, or industrial land use code and the actual year built is equal to zero or missing?	(R.YR_BLT_ACTUAL=0 OR TRIM(R.YR_BLT_ACTUAL) IS NULL) AND (R.LAND_USE_CODE BETWEEN HEXTORAW('0010') AND HEXTORAW('0060') OR R.LAND_USE_CODE='0080' OR R.LAND_USE_CODE BETWEEN '0110' AND '0190' OR R.LAND_USE_CODE BETWEEN '0210' AND '0270' OR R.LAND_USE_CODE BETWEEN '0290' AND '0370' OR R.LAND_USE_CODE='0390' OR R.LAND_USE_CODE BETWEEN '0410' AND '0480') AND NOT (R.JUST=R.LAND OR R.JUST- R.LAND=R.SPECIAL_FEATURES_SUM OR R.JUST=R.SPECIAL_FEATURES_SUM)
Edits Level 3 - Sub Report 21	Do any parcels have an improved residential, commercial, or industrial land use code and number of buildings is equal to zero or missing?	(R.LAND_USE_CODE BETWEEN '0010' AND '0030' OR R.LAND_USE_CODE='0060' OR R.LAND_USE_CODE='0080' OR R.LAND_USE_CODE BETWEEN '0110' AND '0190' OR R.LAND_USE_CODE BETWEEN '0210' AND '0270' OR R.LAND_USE_CODE BETWEEN '0290' AND '0370' OR R.LAND_USE_CODE='0390' OR R.LAND_USE_CODE BETWEEN '0410' AND '0480') AND (TRIM(R.BUILDINGS) IS NULL OR R.BUILDINGS=0) AND NOT (R.JUST=R.LAND OR R.JUST- R.LAND=R.SPECIAL_FEATURES_SUM OR R.JUST=R.SPECIAL_FEATURES_SUM)

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Edits Level 3 - Sub Report 22	Do any parcels have an improved residential, commercial, or industrial land use code and the improvement quality is equal to zero or missing?	(R.LAND_USE_CODE BETWEEN HEXTORAW('0010') AND HEXTORAW('0060') OR R.LAND_USE_CODE=HEXTORAW('0080') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0110') AND HEXTORAW('0190') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0210') AND HEXTORAW('0270') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0290') AND HEXTORAW('0380') OR R.LAND_USE_CODE=HEXTORAW('0390') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0410') AND HEXTORAW('0480')) AND (TRIM(R.IMPROVED) IS NULL OR R.IMPROVED=0) AND NOT (R.JUST=R.LAND OR R.JUST-R.LAND=R.SPECIAL_FEATURES_SUM OR R.JUST=R.SPECIAL_FEATURES_SUM)
Edits Level 3 - Sub Report 23	Do any parcels have an improved multi-family (10 units or more), commercial, or industrial land use code with a construction class that is equal to zero or missing?	(R.CONST_CLASS=0 OR TRIM(R.CONST_CLASS) IS NULL) AND (R.LAND_USE_CODE='0030' OR R.LAND_USE_CODE BETWEEN '0110' AND '0190' OR R.LAND_USE_CODE BETWEEN '0210' AND '0270' OR R.LAND_USE_CODE BETWEEN '0290' AND '0370' OR R.LAND_USE_CODE='0390' OR R.LAND_USE_CODE BETWEEN HEXTORAW('0410') AND HEXTORAW('0480')) AND NOT (R.JUST=R.LAND OR R.JUST-R.LAND=R.SPECIAL_FEATURES_SUM OR R.JUST=R.SPECIAL_FEATURES_SUM)
Edits Level 3 - Sub Report 24	Do any parcels have an improved residential land use code with a number of residential units indicated that is equal to zero or missing?	(R.NUM_RESIDENTIAL_UNITS=0 OR TRIM(R.NUM_RESIDENTIAL_UNITS) IS NULL) AND (R.LAND_USE_CODE=HEXTORAW('0010') OR R.LAND_USE_CODE=HEXTORAW('0020') OR R.LAND_USE_CODE=HEXTORAW('0040') OR R.LAND_USE_CODE=HEXTORAW('0050')) AND NOT (R.JUST=R.LAND OR R.JUST-R.LAND=R.SPECIAL_FEATURES_SUM OR R.JUST=R.SPECIAL_FEATURES_SUM)
Edits Level 3 - Sub Report 25	Do any parcels have an improved residential land use code with a number of residential units indicated that is greater than 3?	(R.LAND_USE_CODE=HEXTORAW('0010') OR R.LAND_USE_CODE=HEXTORAW('0020') OR R.LAND_USE_CODE=HEXTORAW('0040') OR R.LAND_USE_CODE=HEXTORAW('0050')) AND R.NUM_RESIDENTIAL_UNITS > 3
Edits Level 3 - Sub Report 26	Do any parcels have a physical inspection date more than 5 years old?	TRIM(R.DATE_LAST_PHYS_INSPECTION) IS NOT NULL AND NOT (R.LAND_USE_CODE='0900' OR R.LAND_USE_CODE='0930' OR R.LAND_USE_CODE='0950' OR R.LAND_USE_CODE='0980') AND (((TO_NUMBER(SUBSTR(R.DATE_LAST_PHYS_INSPECTION,3,2))+5) + CASE WHEN TO_NUMBER(SUBSTR(R.DATE_LAST_PHYS_INSPECTION,3,2)) > 70 THEN 1900 ELSE 2000 END) < S.YEAR OR (TO_NUMBER(SUBSTR(R.DATE_LAST_PHYS_INSPECTION,3,2)) < 71 AND (TO_NUMBER(SUBSTR(R.DATE_LAST_PHYS_INSPECTION,3,2)) + 2000) > S.YEAR))
Edits Level 3 - Sub Report 27	Do any parcels have a Homestead Just Value less than Homestead Assessed Value?	NVL(R.HOMESTEAD_JUST, 0) < NVL(R.HOMESTEAD_ASSD_SCHOOL, 0)
Edits Level 3 - Sub Report 28	Do any parcels have a Just Value for Non-Homestead Residential Property less than Assessed Value for Non-Homestead Residential Property?	NVL(R.JUST_NON_HOMESTEAD_RES, 0) < NVL(R.ASSD_NON_HOMESTEAD_RES, 0)
Edits Level 3 - Sub Report 29	Do any parcels have a Just Value for Certain Residential and Non-Residential Property less than Assessed Value for Certain Residential and Non-Residential Property?	NVL(R.JUST_RES_NON_RES, 0) < NVL(R.ASSD_RES_NON_RES, 0)
Edits Level 3 - Sub Report 30	Do any parcels have a Just Value for Land Classified Agriculture less than Assessed Value for Land Classified Agriculture?	NVL(R.JUST_AG, 0) < NVL(R.ASSD_AG, 0)
Edits Level 3 - Sub Report 31	Do any parcels have a Just Value of Land Classified as High-Water Recharge less than Assessed Value of Land Classified as High-Water Recharge?	NVL(R.JUST_HIGH_WATER_RECHARGE, 0) < NVL(R.ASSD_HIGH_WATER_RECHARGE, 0)
Edits Level 3 - Sub Report 32	Do any parcels have a Just Value of Land Classified Under s. 193.501, F.S., less than Assessed Value of Land Classified Under s. 193.501, F.S.?	NVL(R.JUST_LAND_193_501, 0) < NVL(R.ASSD_LAND_193_501, 0)
Edits Level 3 - Sub Report 33	Do any parcels have a Just Value of Historic Property Used for Commercial Purposes less than Assessed Value of Historic Property Used for Commercial Purposes?	NVL(R.JUST_HISTORIC_COMMERCIAL, 0) < NVL(R.ASSD_HISTORIC_COMMERCIAL, 0)
Edits Level 3 - Sub Report 34	Do any parcels have a Just Value of Historically Significant Property less than Assessed Value of Historically Significant Property?	NVL(R.JUST_HISTORICALLY_SIGNIFICANT, 0) < NVL(R.ASSD_HISTORICALLY_SIGNIFICANT, 0)
Edits Level 3 - Sub Report 35	Do any parcels have a Just Value of Property with Reduced Assessment Due to Working Waterfront less than Assessed Value of Property with Reduced Assessment Due to Working Waterfront?	NVL(R.JUST_WORKING_WATERFRONT, 0) < NVL(R.ASSD_WORKING_WATERFRONT, 0)
Edits Level 3 - Sub Report 36	Do any parcels have null values in either the Homestead Just Value or Homestead Assessed Value field?	((TRIM(L.HOMESTEAD_JUST_VAL) IS NOT NULL AND L.HOMESTEAD_JUST_VAL <> '0' AND (TRIM(L.HOMESTEAD_ASSD_SCHOOL_VAL) IS NULL OR L.HOMESTEAD_ASSD_SCHOOL_VAL='0')) OR ((TRIM(L.HOMESTEAD_JUST_VAL) IS NULL OR L.HOMESTEAD_JUST_VAL='0') AND TRIM(L.HOMESTEAD_ASSD_SCHOOL_VAL) IS NOT NULL AND L.HOMESTEAD_ASSD_SCHOOL_VAL <> '0'))

NAME-ADDRESS-LEGAL (NAL)		
Title	Description	SQL
Edits Level 3 - Sub Report 37	Do any parcels have null values in either the Just Value for Non-Homestead Residential Property or Assessed Value for Non-Homestead Residential Property field?	((TRIM(L.JUST_NON_HOMESTEAD_RES) IS NOT NULL AND L.JUST_NON_HOMESTEAD_RES <> '0' AND (TRIM(L.ASSD_NON_HOMESTEAD_RES) IS NULL OR L.ASSD_NON_HOMESTEAD_RES = '0')) OR ((TRIM(L.JUST_NON_HOMESTEAD_RES) IS NULL OR L.JUST_NON_HOMESTEAD_RES = '0') AND TRIM(L.ASSD_NON_HOMESTEAD_RES) IS NOT NULL AND L.ASSD_NON_HOMESTEAD_RES <> '0'))
Edits Level 3 - Sub Report 38	Do any parcels have null values in either the Just Value for Residential and Non-Residential Property or Assessed Value for Residential and Non-Residential Property field?	((TRIM(L.JUST_RES_NON_RES) IS NOT NULL AND L.JUST_RES_NON_RES <> '0' AND (TRIM(L.ASSD_RES_NON_RES) IS NULL OR L.ASSD_RES_NON_RES = '0')) OR ((TRIM(L.JUST_RES_NON_RES) IS NULL OR L.JUST_RES_NON_RES = '0') AND TRIM(L.ASSD_RES_NON_RES) IS NOT NULL AND L.ASSD_RES_NON_RES <> '0'))
Edits Level 3 - Sub Report 39	Do any parcels have null values in either the Just Value of Land Classified Agriculture or Assessed Value of Land Classified Agriculture field?	TRIM(R.DISASTER_VICTIM) IS NULL AND ((TRIM(L.JUST_AG) IS NOT NULL AND L.JUST_AG <> '0' AND (TRIM(L.ASSD_AG) IS NULL OR L.ASSD_AG = '0')) OR ((TRIM(L.JUST_AG) IS NULL OR L.JUST_AG = '0') AND TRIM(L.ASSD_AG) IS NOT NULL AND L.ASSD_AG <> '0'))
Edits Level 3 - Sub Report 40	Do any parcels have null values in either the Just Value of Land Classified as High-Water Recharge or Assessed Value of Land Classified as High-Water Recharge field?	((TRIM(L.JUST_HIGH_WATER_RECHARGE) IS NOT NULL AND L.JUST_HIGH_WATER_RECHARGE <> '0' AND (TRIM(L.ASSD_HIGH_WATER_RECHARGE) IS NULL OR L.ASSD_HIGH_WATER_RECHARGE = '0')) OR ((TRIM(L.JUST_HIGH_WATER_RECHARGE) IS NULL OR L.JUST_HIGH_WATER_RECHARGE = '0') AND TRIM(L.ASSD_HIGH_WATER_RECHARGE) IS NOT NULL AND L.ASSD_HIGH_WATER_RECHARGE <> '0'))
Edits Level 3 - Sub Report 41	Do any parcels have null values in either the Just Value of Land Classified Under s. 193.501 F.S., or Assessed Value of Land Classified Under s. 193.501 F.S., field?	((TRIM(L.JUST_LAND_193_501) IS NOT NULL AND L.JUST_LAND_193_501 <> '0' AND (TRIM(L.ASSD_LAND_193_501) IS NULL OR L.ASSD_LAND_193_501 = '0')) OR ((TRIM(L.JUST_LAND_193_501) IS NULL OR L.JUST_LAND_193_501 = '0') AND TRIM(L.ASSD_LAND_193_501) IS NOT NULL AND L.ASSD_LAND_193_501 <> '0'))
Edits Level 3 - Sub Report 42	Do any parcels have null values in either the Just Value of Historic Property used for Commercial Purposes or Assessed Value of Historic Property used for Commercial Purposes field?	((TRIM(L.JUST_HISTORIC_COMMERCIAL) IS NOT NULL AND L.JUST_HISTORIC_COMMERCIAL <> '0' AND (TRIM(L.ASSD_HISTORIC_COMMERCIAL) IS NULL OR L.ASSD_HISTORIC_COMMERCIAL = '0')) OR ((TRIM(L.JUST_HISTORIC_COMMERCIAL) IS NULL OR L.JUST_HISTORIC_COMMERCIAL = '0') AND TRIM(L.ASSD_HISTORIC_COMMERCIAL) IS NOT NULL AND L.ASSD_HISTORIC_COMMERCIAL <> '0'))
Edits Level 3 - Sub Report 43	Do any parcels have null values in either the Just Value of Historically Significant Property or Assessed Value of Historically Significant Property field?	((TRIM(L.JUST_HISTORICALLY_SIGNIFICANT) IS NOT NULL AND L.JUST_HISTORICALLY_SIGNIFICANT <> '0' AND (TRIM(L.ASSD_HISTORICALLY_SIGNIFICANT) IS NULL OR L.ASSD_HISTORICALLY_SIGNIFICANT = '0')) OR ((TRIM(L.JUST_HISTORICALLY_SIGNIFICANT) IS NULL OR L.JUST_HISTORICALLY_SIGNIFICANT = '0') AND TRIM(L.ASSD_HISTORICALLY_SIGNIFICANT) IS NOT NULL AND L.ASSD_HISTORICALLY_SIGNIFICANT <> '0'))
Edits Level 3 - Sub Report 44	Do any parcels have null values in either the Just Value of Property with Reduced Assessment Due to Working Water Front or Assessed Value of Property with Reduced Assessment Due to Working Water Front field?	((TRIM(L.JUST_WORKING_WATERFRONT) IS NOT NULL AND L.JUST_WORKING_WATERFRONT <> '0' AND (TRIM(L.ASSD_WORKING_WATERFRONT) IS NULL OR L.ASSD_WORKING_WATERFRONT = '0')) OR ((TRIM(L.JUST_WORKING_WATERFRONT) IS NULL OR L.JUST_WORKING_WATERFRONT = '0') AND TRIM(L.ASSD_WORKING_WATERFRONT) IS NOT NULL AND L.ASSD_WORKING_WATERFRONT <> '0'))
Edits Level 3 - Sub Report 45	Do any parcels have a Just Value for Land Classified Agriculture equal to Assessed Value for Land Classified Agriculture?	R.JUST_AG=R.ASSD_AG AND R.JUST_AG <> 0
Edits Level 3 - Sub Report 46	Do any parcels have an invalid code in the Public Land Code field?	NVL(TRIM(L.PBLC_LAND_CD),'-') NOT IN ('-', 'C', 'D', 'F', 'M', 'P', 'S', 'W', 'T', 'R')
Edits Level 3 - Sub Report 47	Do any Homestead Parcels not have a social security number?	R.HOMESTEAD > 0 AND R.APPL_SSNX IS NULL AND R.APPL2_SSNX IS NULL

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Edits Level 3 - Sub Report 48	Do any parcels have Governmental DOR use codes (DOR Use Code between 080 and 089) and the Public Land Code field is null?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID INNER JOIN PTA.RP_EXEMPTIONS_T E ON E.RSID=R.RSID AND E.MPID=R.MPID WHERE R.RSID=HEXTORAW('[RSID]') AND E.EXEMPTION=HEXTORAW('20') AND E.AMOUNT &lt;&gt; 0 AND R.LAND_USE_CODE BETWEEN HEXTORAW('0800') AND HEXTORAW('0890') AND R.PUBLIC_LAND IS NULL ORDER BY L.SEQ</pre>
Edits Level 3 - Sub Report 49	Do any parcels have Non-Governmental DOR use codes (DOR Use Code NOT between 080 and 089) applying Exemption 20 and the Public Land Code field is null?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID INNER JOIN PTA.RP_EXEMPTIONS_T E ON E.RSID=R.RSID AND E.MPID=R.MPID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LAND_USE_CODE NOT BETWEEN HEXTORAW('0800') AND HEXTORAW('0890') AND R.LAND_USE_CODE &lt;&gt; HEXTORAW('0910') AND R.LAND_USE_CODE &lt;&gt; HEXTORAW('0940') AND R.LAND_USE_CODE &lt;&gt; HEXTORAW('0950') AND R.LAND_USE_CODE &lt;&gt; HEXTORAW('0960') AND R.LAND_USE_CODE &lt;&gt; HEXTORAW('0980') AND E.EXEMPTION=HEXTORAW('20') AND E.AMOUNT &lt;&gt; 0 AND R.PUBLIC_LAND IS NULL ORDER BY L.SEQ</pre>
Edits Level 3 - Sub Report 50	Do any parcels have a disaster code that does not equal '2' and the disaster year does not equal '2018' or '2020'?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND NOT(R.DISASTER_VICTIM IS NULL AND R.DISASTER_VICTIM_YEAR IS NULL) AND NOT( (R.DISASTER_VICTIM = '02' AND R.DISASTER_VICTIM IS NOT NULL) AND (R.DISASTER_VICTIM_YEAR IN ('2018','2020') AND R.DISASTER_VICTIM_YEAR IS NOT NULL) ) ORDER BY L.SEQ</pre>



Title	Description	SQL
Edits Level 3 - Sub Report 51	Are any parcels receiving exemption 3 over the statutory limit?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_t r   INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid   AND l.seq = r.seq   INNER JOIN pta.rp_submission_t s ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('03') ) ex03 ON ex03.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND ( nvl(ex03.amount,0) &gt; 50000 ) ORDER BY   l.seq </pre>
Edits Level 3 - Sub Report 52	Do any Parcels have Exemption 5 attributed to non-homestead Assessed Value amounts?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_t r   INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid   AND l.seq = r.seq   INNER JOIN pta.rp_submission_t s ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('05') ) ex05 ON ex05.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex05.amount &gt;= 1     AND (       ex05.amount &gt; nvl(r.homestead_assd_school,0)       OR nvl(r.homestead_assd_school,0) = 0     )   ) ORDER BY   l.seq </pre>

Title	Description	SQL
Edits Level 3 - Sub Report 53	Do any Parcels have Exemption 6 attributed to non homestead Assessed Value amounts?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_t r   INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.rp_submission_t s ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('06') ) ex06 ON ex06.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex06.amount &gt;= 1     AND (       ex06.amount &gt; nvl(r.homestead_assd_school,0)       OR nvl(r.homestead_assd_school,0) = 0     )   ) ORDER BY   l.seq </pre>
Edits Level 3 - Sub Report 54	Do any Parcels have Exemption 8 attributed to non homestead Assessed Value amounts?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_t r   INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.rp_submission_t s ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('08') ) ex08 ON ex08.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex08.amount &gt;= 1     AND (       ex08.amount &gt; nvl(r.homestead_assd_school,0)       OR nvl(r.homestead_assd_school,0) = 0     )   ) ORDER BY   l.seq </pre>

Title	Description	SQL
Edits Level 3 - Sub Report 55	INACTIVE EDIT	INACTIVE EDIT
Edits Level 3 - Sub Report 56	INACTIVE EDIT	INACTIVE EDIT
Edits Level 3 - Sub Report 57	Are any parcels receiving Exemption 2 without receiving Exemption 1.	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t_l ON l.rsid = r.rsid                 AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('01') ) exmpt01 ON exmpt01.mpid = r.mpid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('02') ) exmpt02 ON exmpt02.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     nvl(exmpt01.amount,0) = 0     AND nvl(exmpt02.amount,0) &gt;= 1   ) ORDER BY   l.seq </pre>
Edits Level 4	Data Edits Checklist Level 4 - Summary	<pre> SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_TS ON S.ID=R.RSID LEFT JOIN (SELECT * FROM PTA.RP_ROLL_T WHERE RSID=(SELECT MAX(ID) FROM PTA.RP_SUBMISSION_TS) INNER JOIN (SELECT YEAR, COUNTY FROM PTA.RP_SUBMISSION_T WHERE ID=HEXTORAW('[RSID]')) RF ON RF.YEAR=SP.YEAR AND RF.COUNTY=SP.COUNTY WHERE TYPE='P')) RP ON RP.MPID=R.MPID WHERE R.RSID=HEXTORAW('[RSID]') AND ([SQL]) ORDER BY L.SEQ </pre>
Edits Level 4 - Sub Report 1	Do any parcels have a total just value less than either school assessed value or non-school assessed value?	R.JUST<R.ASSD OR R.JUST<R.ASSD_NONSCHOOL
Edits Level 4 - Sub Report 2	Do any parcels have a total just value greater than zero and either the school assessed value or non-school assessed value equals zero?	((R.ASSD=0 AND R.JUST>0) OR (R.ASSD_NONSCHOOL=0 AND R.JUST>0)) AND NOT(S.COUNTY=HEXTORAW('23') AND L.USEAPPRAISER='89')

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Title	Description	SQL
Edits Level 4 - Sub Report 3	Do any parcels have a total just value equal to zero and either school assessed value or non-school assessed value is greater than zero?	R.JUST=0 AND R.ASSD>0 OR R.JUST=0 AND R.ASSD_NONSCHOOL>0
Edits Level 4 - Sub Report 4	Do any parcels have a school taxable value greater than school assessed value and/or non-school taxable value greater than non-school assessed value?	R.TAX>R.ASSD OR R.TAX_NONSCHOOL>R.ASSD_NONSCHOOL
Edits Level 4 - Sub Report 5	Is the percentage of homestead properties with valid social security numbers less than 93%?	CAST(NVL(SUM(CASE WHEN R.HOMESTEAD>0 AND (R.APPL_SSNX IS NOT NULL OR R.APPL2_SSNX IS NOT NULL) THEN 1 ELSE 0 END)/NULLIF(SUM(CASE WHEN R.HOMESTEAD>0 THEN 1 ELSE 0 END),0),0) AS NUMBER(12,8))
Edits Level 4 - Sub Report 6	Are any parcels flagged for portability and any additional portability field is empty?	L.ASSESSMENT_DIFF_TRANSFER_FLAG='1' AND (TRIM(L.ASSESSMENT_DIFF_NUM_OWNERS) IS NULL OR TRIM(L.ASSESSMENT_DIFF) IS NULL OR TRIM(L.ASSESSMENT_DIFF_PREV_COUNTY) IS NULL OR TRIM(L.ASSESSMENT_DIFF_PREV_PARCEL) IS NULL OR TRIM(L.ASSESSMENT_DIFF_PREV_YEAR) IS NULL) AND TRIM(L.CONFIDNT_CD) IS NULL
Edits Level 4 - Sub Report 7	Do any parcels have an entry in any portability field and portability flag field is empty?	(TRIM(L.ASSESSMENT_DIFF_NUM_OWNERS) IS NOT NULL OR TRIM(L.ASSESSMENT_DIFF) IS NOT NULL OR TRIM(L.ASSESSMENT_DIFF_PREV_COUNTY) IS NOT NULL OR TRIM(L.ASSESSMENT_DIFF_PREV_PARCEL) IS NOT NULL OR TRIM(L.ASSESSMENT_DIFF_PREV_YEAR) IS NOT NULL) AND TRIM(L.ASSESSMENT_DIFF_TRANSFER_FLAG) IS NULL AND TRIM(L.CONFIDNT_CD) IS NULL
Edits Level 4 - Sub Report 8	Do any portability parcels have a transfer year other than the Three previous assessment years in the transfer year field?	L.ASSESSMENT_DIFF_TRANSFER_FLAG='1' AND NOT (CONCAT('0',L.ASSESSMENT_DIFF_PREV_YEAR)=CONCAT('20',L.ROLLYEAR)-1 OR CONCAT('0',L.ASSESSMENT_DIFF_PREV_YEAR)=CONCAT('20',L.ROLLYEAR)-2 OR CONCAT('0',L.ASSESSMENT_DIFF_PREV_YEAR)=CONCAT('20',L.ROLLYEAR)-3) AND TRIM(L.CONFIDNT_CD) IS NULL
Edits Level 4 - Sub Report 9	Are any parcels flagged for portability and the calculated homestead assessment difference is not equal to the reported portability assessment difference?	R.ASSESSMENT_DIFF_TRANSFER_FLAG='1' AND (NVL(R.HOMESTEAD_JUST,0)-NVL(R.HOMESTEAD_ASSD_SCHOOL,0))NOT BETWEEN R.ASSESSMENT_DIFF-3 AND R.ASSESSMENT_DIFF+3
Edits Level 4 - Sub Report 10	Do any parcels have a portability assessment difference greater than \$500,000.00 (maximum allowed under s. 193.155(8), F.S.) in field 86?	R.ASSESSMENT_DIFF>500000
Edits Level 4 - Sub Report 11	Do any parcels have a current Final Just Value that is not equal to the current Preliminary Just Value and the difference is not reported (excludes parcels with a split/combine code reported and where the value difference is greater than -\$100.00 and less than \$100.00)?	(((((TRIM(L.JUST_CHANGE) IS NULL OR L.JUST_CHANGE=0) AND (R.JUST<>RP.JUST)) OR ((R.JUST-RP.JUST)<>NVL(TRIM(L.JUST_CHANGE),0)))) AND (TRIM(L.SPLIT_COMBO) IS NULL AND TRIM(L.CONFIDNT_CD) IS NULL) AND (((R.JUST-RP.JUST)<-100 OR ((R.JUST - RP.JUST)>100))))
Edits Level 4 - Sub Report 12	Do any parcels have a change between the current preliminary and current final indicated in either field 9 or field 10 but does not have an entry in both?	(((((TRIM(R.JUST_CHANGE) IS NULL OR R.JUST_CHANGE=0) AND TRIM(R.JUST_CD) IS NOT NULL) OR (TRIM(R.JUST_CHANGE) IS NOT NULL AND TRIM(R.JUST_CD) IS NULL AND R.JUST_CHANGE<>0))))

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SELECT
  l.parcelid AS parcel_id,
  l.land_use_cd AS use,
  l.seq
[FIELDS]
FROM
  pta rp_roll r
  INNER JOIN pta rp_load9p_t1 ON l.rsid = r.rsid
    AND l.seq = r.seq
  INNER JOIN pta rp_submission_t s ON s.id = r.rsid
LEFT JOIN (
  SELECT
    mpid,
    SUM(amount) AS sum
  FROM
    pta rp_exemptions_t
  WHERE
    rsid = hextoraw('[RSID]')
    AND rawtohex(exemption) IN (
      '01',
      '02',
      '03',
      '05',
      '06',
      '07',
      '08',
      '09',
      '10',
      '12',
      '13',
      '14',
      '15',
      '16',
      '17',
      '18',
      '19',
      '20',
      '21',
      '22',
      '24',
      '26',
      '28',
      '29',
      '30',
      '31',
      '32',
      '33',
      '34',
      '35',
      '36',
      '37',
      '38',
      '39',
      '41',
      '42',
      '43',
      '44',
      '45',
      '46',
      '80',
      '81',
      '82'
    )
  )
  GROUP BY
    mpid
) ex ON ex.mpid = r.mpid
LEFT JOIN (
  SELECT
    mpid,
    amount
  FROM
    pta rp_exemptions_t
  WHERE
    rsid = hextoraw('[RSID]')
    AND exemption = hextoraw('82')
) ex82 ON ex82.mpid = r.mpid
WHERE
  r.rsid = hextoraw('[RSID]')
  AND ( r.asdd_nonschool - r.tax_nonschool - nvl(ex.sum,0) != 0 AND r.tax_nonschool != ex82.amount)
ORDER BY

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Edits Level 4 - Sub Report 13

Are there any Parcels where Assessed Value Non School subtract Taxable value Non School subtract the sum of all county level exemptions does not equal zero.

Title	Description	SQL
Edits Level 4 - Sub Report 14	Are any parcels receiving exemption 1, a homestead exemption, without any Homestead Assessed Value?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll t r   INNER JOIN pta.rp_load9p t l ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.rp_submission t s ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('01')     ) ex ON ex.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     nvl(r.homestead_assd_school,0) = 0     AND nvl(ex.amount,0) &gt;= 1   ) ORDER BY   l.seq </pre>
Edits Level 4 - Sub Report 15	Are any parcels receiving exemption 2, a homestead exemption, without any Homestead Assessed Value?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll t r   INNER JOIN pta.rp_load9p t l ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.rp_submission t s ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('02')     ) ex ON ex.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     nvl(r.homestead_assd_school,0) = 0     AND nvl(ex.amount,0) &gt;= 1   ) ORDER BY   l.seq </pre>

Title	Description	SQL
Edits Level 4 - Sub Report 16	Are any parcels, excluding use code 74, receiving the full amount for exemption 2 (25,000) with less than 75,000 in Homestead Assessed Value?	<pre> SELECT l.parcelid AS parcel_id, l.land_use_cd AS use, l.seq [FIELDS] FROM pta.roll tr INNER JOIN pta.load9p t1 ON l.rsid = r.rsid AND l.seq = r.seq INNER JOIN pta.submission_t s ON s.id = r.rsid LEFT JOIN ( SELECT mpid, amount FROM pta.exemptions_t WHERE rsid = hextoraw('[RSID]') AND exemption = hextoraw('02') ) ex ON ex.mpid = r.mpid WHERE r.rsid = hextoraw('[RSID]') AND ( (nvl(r.homestead assd school,0) + nvl(r.assd ag,0) + nvl(r.assd land 193 501,0) + nvl(r.assd historically significant,0)) &lt; 75000 AND nvl(ex.amount,0) = 25000 AND nvl(ex.amount,0) / 25000 &lt;&gt; r.num_residential_units AND r.land_use_code != hextoraw('0074') ) ORDER BY l.seq </pre>
Edits Level 4 - Sub Report 17	Are any parcels, excluding use code 74, receiving greater than 25,000 in either exemption 1 or 2?	<pre> SELECT l.parcelid AS parcel_id, l.land_use_cd AS use, l.seq [FIELDS] FROM pta.roll tr INNER JOIN pta.load9p t1 ON l.rsid = r.rsid AND l.seq = r.seq INNER JOIN pta.submission_t s ON s.id = r.rsid LEFT JOIN ( SELECT mpid, amount FROM pta.exemptions_t WHERE rsid = hextoraw('[RSID]') AND exemption = hextoraw('01') ) exmpt01 ON exmpt01.mpid = r.mpid LEFT JOIN ( SELECT mpid, amount FROM pta.exemptions_t WHERE rsid = hextoraw('[RSID]') AND exemption = hextoraw('02') ) exmpt02 ON exmpt02.mpid = r.mpid WHERE r.rsid = hextoraw('[RSID]') AND ( ( nvl(exmpt01.amount,0) &gt; 25000 OR nvl(exmpt02.amount,0) &gt; 25000 ) AND nvl(exmpt01.amount,0) / 25000 &lt;&gt; r.num_residential_units AND nvl(exmpt02.amount,0) / 25000 &lt;&gt; r.num_residential_units AND r.land_use_code != hextoraw('0074') ) ORDER BY l.seq </pre>

Title	Description	SQL
Edits Level 4 - Sub Report 18	INACTIVE EDIT	INACTIVE EDIT
Edits Level 4 - Sub Report 19	Are there any parcels with Exemption 2 applied to Assessed Value School District.	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('02') ) exmpt02 ON exmpt02.mpid = r.mpid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('05') ) exmpt05 ON exmpt05.mpid = r.mpid LEFT JOIN (   SELECT     mpid,     amount   FROM     pta.rp_exemptions_t   WHERE     rsid = hextoraw('[RSID]')     AND exemption = hextoraw('80') ) exmpt80 ON exmpt80.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     nvl(exmpt02.amount,0) &gt;= 1     AND nvl(exmpt05.amount,0) = 0     AND nvl(exmpt80.amount,0) = 0     AND r.tax = r.tax_nonschool     AND r.tax != 0     AND r.tax_nonschool != 0   ) ) ORDER BY   l.seq </pre>



Title	Description	SQL
Edits Level 4 - Sub Report 20	Are any homestead properties with an assessed value between (and equal to) 50,000 and 75,000 receiving an incorrect calculated exemption 2 amount.	<pre> SELECT l.parcelid AS parcel_id, l.land_use_cd AS use, l.seq [FIELDS] FROM pta.roll_t r INNER JOIN pta.roll9p_t1 ON l.rsid = r.rsid AND l.seq = r.seq INNER JOIN pta.submission_t s ON s.id = r.rsid LEFT JOIN ( SELECT mpid, SUM(amount) AS total FROM pta.exemptions_t WHERE rsid = hextoraw('[RSID]') AND RAWTOHEX(exemption) IN ('01','02','03','04','05','06','07','08','09','10','11','12','13','14','15','16','17','18','19','20','21','22','23','24','25','26','27','28','29','30','31','32','33','34','35','36','37','38','39','40','41','42','80','81','82') GROUP BY mpid ) ex ON ex.mpid = r.mpid LEFT JOIN ( SELECT mpid, amount FROM pta.exemptions_t WHERE rsid = hextoraw('[RSID]') AND exemption = hextoraw('01') ) ex01 ON ex01.mpid = r.mpid LEFT JOIN ( SELECT mpid, amount FROM pta.exemptions_t WHERE rsid = hextoraw('[RSID]') AND exemption = hextoraw('02') ) ex02 ON ex02.mpid = r.mpid LEFT JOIN ( SELECT mpid, ( nvl(homestead assd school, 0) + nvl(assd ag, 0) + nvl(assd land 193 501, 0) + nvl(assd historic commercial, 0) ) AS total qualified assessed value , least(nvl(homestead assd school, 0) + nvl(assd ag, 0) + nvl(assd land 193 501, 0) + nvl(assd historic commercial, 0) - 50000 , 25000) AS exemption02_correct_value FROM pta.roll_t WHERE rsid = hextoraw('[RSID]') ) calc ON calc.mpid = r.mpid WHERE r.rsid = hextoraw('[RSID]') AND ( (nvl(r.homestead assd school, 0) + nvl(r.assd ag, 0) + nvl(r.assd land 193 501, 0) + nvl(r.assd historically significant, 0)) &gt;= 50000 AND (nvl(r.homestead assd school, 0) + nvl(r.assd ag, 0) + nvl(r.assd land 193 501, 0) + nvl(r.assd historically significant, 0)) &lt;= 75000 AND (nvl(ex01.amount, 0) + nvl(ex02.amount, 0)) != (nvl(r.homestead assd school, 0) + nvl(r.assd ag, 0) + nvl(r.assd land 193 501, 0) + nvl(r.assd historically significant, 0) - 25000) AND nvl(ex01.amount, 0) &gt; 0 AND nvl(ex01.amount, 0) &lt;= 25000 AND nvl(ex02.amount, 0) &gt; 0 AND nvl(ex02.amount, 0) &lt;= 25000 AND (nvl(ex01.amount, 0) + nvl(ex02.amount, 0)) = ex.total ) ORDER BY l.seq </pre>

Title	Description	SQL
Edits Level 4 - Sub Report 21	Are any parcels receiving exemption 39 in a value greater than homestead assessed value.	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll tr   INNER JOIN pta.rp_load9p t1 ON l.rsid = r.rsid     AND l.seq = r.seq   INNER JOIN pta.rp_submission ts ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('39')     ) ex39 ON ex39.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     nvl(ex39.amount,0) &gt;= 1     AND nvl(ex39.amount,0) &gt; nvl(r.homestead assd school,0)   ) ORDER BY   l.seq </pre>
Aid and Assistance Edits	Aid and Assistance Edits – Summary	
Aid and Assistance Sub Report 1	List of parcels with a disaster code and no disaster year	<pre> SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL T R INNER JOIN PTA.RP_LOAD9P T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND (TRIM(R.DISASTER_VICTIM_YEAR) IS NULL AND TRIM(R.DISASTER_VICTIM) IS NOT NULL) ORDER BY L.SEQ </pre>
Aid and Assistance Sub Report 2	List of parcels reporting a disaster code or disaster year	<pre> SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL T R INNER JOIN PTA.RP_LOAD9P T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID LEFT JOIN ( SELECT * FROM PTA.RP_ROLL T WHERE RSID=( SELECT MAX(ID) FROM PTA.RP_SUBMISSION_T SP INNER JOIN ( SELECT (YEAR-1) YR, COUNTY, 'F' TYPE FROM PTA.RP_SUBMISSION_T WHERE ID=HEXTORAW('[RSID]') ) RF ON RF.YR=SP.YEAR AND RF.COUNTY=SP.COUNTY AND RF.TYPE=SP.TYPE ) ) RPF ON RPF.MPID=R.MPID WHERE R.RSID=HEXTORAW('[RSID]') AND (TRIM(R.DISASTER_VICTIM_YEAR) IS NOT NULL OR TRIM(R.DISASTER_VICTIM) IS NOT NULL) ORDER BY L.SEQ </pre>

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Aid and Assistance Sub Report 3	List of parcels with a Sale Qualification Code of 1 or 2 and Sale Property Change Code of 3 and the New Construction value is null	<pre>SELECT N.PARCELID PARCEL_ID, SUBSTR(N.LAND_USE_CODE,1,3) DOR UC, N.SEQ SEQ, N.NEIGHBORHOODNBRHD_CD, N.MARKETAREA MKT_AR, R.SALE_ID SALE_ID_CD, R.CHANGE_CODE SAL_CHG_CD, R.SALE_PROP_TYPE VI_CD, R.SALE_BOOK OR BOOK, R.SALE_PAGE OR PAGE, R.CLERK_INSTRUMENT_NUMBER CI, R.SALE_QUALCODE QUAL_CD, R.SALE_MONTH SALE_MO, R.SALE_YEAR SALE_YR, R.SALE SALE_PRC, N.NEW_CNST, N.NEW_CNST_DELETION_VAL, N.SPLIT_COMBO, SUBSTR(N.SPLIT_COMBO,1,1) SC_FLAG, SUBSTR(N.SPLIT_COMBO,2,2) SPLIT_MONTH, SUBSTR(N.SPLIT_COMBO,4,2) SPLIT_YEAR FROM PTA.RP_ROLLSDF_T R INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID INNER JOIN (SELECT * FROM PTA.RP_ROLL_T WHERE RSID=HEXTORAW('[RSID]')) N ON N.RSID=R.RSID AND N.MPID=R.MPID WHERE R.RSID=HEXTORAW('[RSID]') AND R.SALE_YEAR=S.YEAR AND R.CHANGE_CODE = '3' AND (R.SALE_QUALCODE = '01' or R.SALE_QUALCODE = '02') AND NVL(N.NEW_CNST, 0) = '0'</pre>
Aid and Assistance Sub Report 4	List of parcels with a Sale Qualification Code of 1 or 2 and Sale Property Change Code of 4 and the Deletion value is null	<pre>SELECT N.PARCELID PARCEL_ID, SUBSTR(N.LAND_USE_CODE,1,3) DOR UC, N.SEQ SEQ, N.NEIGHBORHOODNBRHD_CD, N.MARKETAREA MKT_AR, R.SALE_ID SALE_ID_CD, R.CHANGE_CODE SAL_CHG_CD, R.SALE_PROP_TYPE VI_CD, R.SALE_BOOK OR BOOK, R.SALE_PAGE OR PAGE, R.CLERK_INSTRUMENT_NUMBER CI, R.SALE_QUALCODE QUAL_CD, R.SALE_MONTH SALE_MO, R.SALE_YEAR SALE_YR, R.SALE SALE_PRC, N.NEW_CNST, N.SPLIT_COMBO, SUBSTR(N.SPLIT_COMBO,1,1) SC_FLAG, SUBSTR(N.SPLIT_COMBO,2,2) SPLIT_MONTH, SUBSTR(N.SPLIT_COMBO,4,2) SPLIT_YEAR, N.NEW_CNST_DELETION_VAL FROM PTA.RP_ROLLSDF_T R INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID INNER JOIN (SELECT * FROM PTA.RP_ROLL_T WHERE RSID=HEXTORAW('[RSID]')) N ON N.RSID=R.RSID AND N.MPID=R.MPID WHERE R.RSID=HEXTORAW('[RSID]') AND R.SALE_YEAR=S.YEAR AND R.CHANGE_CODE = '4' AND (R.SALE_QUALCODE = '01' or R.SALE_QUALCODE = '02') AND NVL(N.NEW_CNST_DELETION_VAL, 0) = '0'</pre>
Aid and Assistance Sub Report 5	List of parcels with a Sale Property Change Code of 1 or 2 and the Split/Combo field value is null	<pre>SELECT N.PARCELID PARCEL_ID, SUBSTR(N.LAND_USE_CODE,1,3) DOR UC, N.SEQ SEQ, N.NEIGHBORHOODNBRHD_CD, N.MARKETAREA MKT_AR, R.SALE_ID SALE_ID_CD, R.CHANGE_CODE SAL_CHG_CD, R.SALE_PROP_TYPE VI_CD, R.SALE_BOOK OR BOOK, R.SALE_PAGE OR PAGE, R.CLERK_INSTRUMENT_NUMBER CI, R.SALE_QUALCODE QUAL_CD, R.SALE_MONTH SALE_MO, R.SALE_YEAR SALE_YR, R.SALE SALE_PRC, N.NEW_CNST, N.SPLIT_COMBO, SUBSTR(N.SPLIT_COMBO,1,1) SC_FLAG, SUBSTR(N.SPLIT_COMBO,2,2) SPLIT_MONTH, SUBSTR(N.SPLIT_COMBO,4,2) SPLIT_YEAR, N.NEW_CNST_DELETION_VAL FROM PTA.RP_ROLLSDF_T R INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID INNER JOIN (SELECT * FROM PTA.RP_ROLL_T WHERE RSID=HEXTORAW('[RSID]')) N ON N.RSID=R.RSID AND N.MPID=R.MPID WHERE R.RSID=HEXTORAW('[RSID]') AND R.SALE_YEAR=S.YEAR AND (R.CHANGE_CODE = '2' OR R.CHANGE_CODE = '1') AND (R.SALE_QUALCODE = '01' or R.SALE_QUALCODE = '02') AND N.SPLIT_COMBO IS NULL</pre>
Aid and Assistance Sub Report 6	Do any parcels have a Total Just Value equal to Just Value of Land Classified Agriculture and the DOR Land Use Code is not Agriculture?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID LEFT JOIN PTA.RP_EXEMPTIONS_T E ON E.RSID=R.RSID AND E.MPID=R.MPID WHERE R.RSID=HEXTORAW('[RSID]') AND NOT (R.LAND_USE_CODE BETWEEN HEXTORAW('0500') AND HEXTORAW('0690')) AND R.JUST = R.JUST_AG AND NOT NVL(E.EXEMPTION, HEXTORAW('00')) = HEXTORAW('36') ORDER BY L.SEQ</pre>
Aid and Assistance Sub Report 7	Do any parcels have a Just Value equal to Just Value of Land Classified Agriculture and the Assessed Value of Land Classified Agriculture does not equal the Land value?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.JUST = R.JUST_AG AND NOT ROUND(R.LAND, 0) = ROUND(R.ASSD_AG, 0) ORDER BY L.SEQ</pre>

Title	Description	NAME-ADDRESS-LEGAL (NAL) SQL
Aid and Assistance Sub Report 8	Do any parcels have a portability amount and the Just Value Non-homestead Residential Property is not equal to Assessed Value for Non-homestead Residential Property OR Just Value for Certain Residential and Non-residential property are not equal to the Assessed Value for Certain Residential and Non-residential property?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.ASSESSMENT_DIFF_TRANSFER_FLAG='1' AND R.ASSESSMENT_DIFF &lt;&gt; 0 AND R.JUST &lt;&gt; R.HOMESTEAD_JUST AND (R.JUST NON_HOMESTEAD_RES &lt;&gt; R.ASSD_NON_HOMESTEAD_RES OR R.JUST RES_NON_RES &lt;&gt; R.ASSD_RES_NON_RES) ORDER BY L.SEQ</pre>
Aid and Assistance Sub Report 9	List of parcels where taxable value is zero and the sum of exemptions does not total the assessed value (to assist in checking for 'Land available for taxes')	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ, R.JUST, R.ASSD, R.ASSD_NONSCHOOL AS AV_NSD, R.ASSD_NON_HOMESTEAD_RES AS AV_NHX_R, R.TAX, R.TAX_NONSCHOOL, L.EXEMPTIONS, SUM(X.AMOUNT) AS TOT_EX FROM PTA.RP_ROLL_T R LEFT JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.PARCELID=R.PARCELID LEFT JOIN PTA.RP_EXEMPTIONS_T X ON X.RSID=R.RSID AND X.MPID=R.MPID WHERE R.RSID=HEXTORAW('[RSID]') GROUP BY L.PARCELID, L.LAND_USE_CD, L.SEQ, R.JUST, R.ASSD, R.ASSD_NONSCHOOL, R.ASSD_NON_HOMESTEAD_RES, R.TAX, R.TAX_NONSCHOOL, L.EXEMPTIONS HAVING R.TAX = 0 AND (R.ASSD_NONSCHOOL - NVL(R.ASSD_NON_HOMESTEAD_RES,0) - NVL(SUM(X.AMOUNT),0)) &gt; 0 ORDER BY L.PARCELID</pre>
Aid and Assistance Sub Report 10	Do any parcels have a vacant Land use code (000) and land area is more than 20 acres?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LAND_USE_CODE = HEXTORAW('0000') AND R.SQFOOT &gt;= '871200' ORDER BY L.SEQ</pre>
Aid and Assistance Sub Report 11	List of parcels with a value in either Conservation Just Value or Working Waterfront Just Value	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND (NVL(R.JUST_LAND_193_501,0) &lt;&gt; 0 OR NVL(R.JUST_WORKING_WATERFRONT,0) &lt;&gt; 0) ORDER BY L.SEQ</pre>
Aid and Assistance Sub Report 12	Do any parcels have a "1" in Land Unit, and the Square Foot field divided by 435.60 is not equal to the Number of Land Units field?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LANDUNIT='1' AND (R.LANDAREA &lt; (ROUND(R.SQFOOT/435.6)-1) OR R.LANDAREA &gt; (ROUND(R.SQFOOT/435.6)+1)) ORDER BY R.SQFOOT DESC</pre>
Aid and Assistance Sub Report 13	What values are reported in fields Number of Land Units and Land Square Footage for parcels using Land Unit Code of '1-Acre'?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LANDUNIT = '1' and (((R.SQFOOT/43560) &gt; ((R.LANDAREA + 1000)/100)) OR ((R.SQFOOT/43560) &lt; ((R.LANDAREA - 1000)/100))) ORDER BY R.LANDAREA DESC</pre>
Aid and Assistance Sub Report 14	What values are reported in fields Number of Land Units and Land Square Footage for parcels using Land Unit Code of '2-per square foot'?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LANDUNIT = '2' AND ABS(R.LANDAREA - R.SQFOOT) &gt; 100 ORDER BY R.LANDAREA DESC</pre>

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Title	Description	SQL
Aid and Assistance Sub Report 15	What values are reported in fields Number of Land Units and Land Square Footage for parcels using Land Unit Code of '3-Front Feet - Typical depth'?	SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LANDUNIT = '3' AND (R.LANDAREA > R.SQFOOT OR R.LANDAREA IS NULL OR R.SQFOOT IS NULL) ORDER BY R.LANDAREA DESC
Aid and Assistance Sub Report 16	What values are reported in fields Number of Land Units and Land Square Footage for parcels using Land Unit Code of '4-Front Feet - Atypical depth'?	SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LANDUNIT = '4' AND (R.LANDAREA > R.SQFOOT OR R.LANDAREA IS NULL OR R.SQFOOT IS NULL) ORDER BY R.LANDAREA DESC
Aid and Assistance Sub Report 17	What values are reported in fields Number of Land Units and Land Square Footage for parcels using Land Unit Code of '5 - Number of lot or tracts'?	SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LANDUNIT = '5' AND (R.LANDAREA > R.SQFOOT OR R.LANDAREA IS NULL OR R.SQFOOT IS NULL) ORDER BY R.LANDAREA DESC
Aid and Assistance Sub Report 18	What values are reported in fields Number of Land Units and Land Square Footage for parcels using Land Unit Code of '6-combination of any of the Land Unit Codes'?	SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LANDUNIT = '6' and (R.LANDAREA > 0) ORDER BY R.LANDAREA DESC
Aid and Assistance Sub Report 19	List of parcels with square foot value less than 100 sq. ft.	SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.SQFOOT < '100' ORDER BY R.SQFOOT ASC
Aid and Assistance Sub Report 20	Exceptional Report - Just Value change from Previous Final (Ratio > 500 %)	SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ, RAWTOHEX(R.RSID) RSID, RAWTOHEX(RPF.RSID) PREV_RSID, R.JUST, RPF.JUST PREV_JUST, R.ASSD, RPF.ASSD PREV_ASSD, R.ASSD_NONSCHOOL, RPF.ASSD_NONSCHOOL PREV_ASSD_NONSCHOOL, R.TAX, R.TAX_NONSCHOOL, L.EXEMPTIONS, CAST(CASE NVL(RPF.JUST, 0) WHEN 0 THEN 0 ELSE (R.JUST - RPF.JUST)/RPF.JUST END * 100 AS DECIMAL(12, 2)) RATIO FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID LEFT JOIN ( SELECT * FROM PTA.RP_ROLL_T WHERE RSID=( SELECT MAX(ID) FROM PTA.RP_SUBMISSION_T SP INNER JOIN ( SELECT (YEAR-1) YR, COUNTY, 'F' TYPE FROM PTA.RP_SUBMISSION_T WHERE ID=HEXTORAW('[RSID]') ) RF ON RF.YR=SP.YEAR AND RF.COUNTY=SP.COUNTY AND RF.TYPE=SP.TYPE) ) RPF ON RPF.MPID=R.MPID WHERE R.RSID=HEXTORAW('[RSID]') AND R.SALE_TYPE IS NULL AND R.SPLIT_COMBO IS NULL AND RPF.SPLIT_COMBO IS NULL AND NVL(R.NEW_CNST, 0) = 0 AND NVL(RPF.NEW_CNST, 0) = 0 AND NVL(R.NEW_CNST_DELETION_VAL, 0) = 0 AND NVL(RPF.NEW_CNST_DELETION_VAL, 0) = 0 AND NVL(R.JUST_CHANGE, 0) = 0 AND NVL(RPF.JUST_CHANGE, 0) = 0 AND ABS(CASE NVL(RPF.JUST, 0) WHEN 0 THEN 0 ELSE (R.JUST - RPF.JUST)/RPF.JUST END) > 5.0 ORDER BY ABS(RATIO) DESC, L.SEQ
Aid and Assistance Sub Report 21	Do any submissions other than 'Final' have values in fields 9 or 10?	SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND S.TYPE<>'F' AND (NVL(TRIM(L.JUST_CHANGE), 0)<>0 OR NVL(TRIM(L.JUST_CD), 0)<>0) ORDER BY L.SEQ

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Title	Description	SQL
Aid and Assistance Sub Report 22	Are any Census Block Group numbers not within the specified range of the Census Block Group?	<pre>SELECT L.PARCELID PARCEL_ID, L.LAND_USE_CD DOR_UC, L.SEQ SEQ, L.CENSUS_BLOCK_GROUP FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ WHERE R.RSID=HEXTORAW('[RSID]') AND NOT (L.LAND_USE_CD IN ('093', '094', '098')) AND (CASE WHEN (COUNTY = 11 AND L.CENSUS_BLOCK_GROUP IN( '120010002001', '120010002002',</pre>
Aid and Assistance Sub Report 23	Do any parcels have an Owner's USPS ZIP Code that is fewer than 5 digits?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD DOR_UC, L.SEQ SEQ, L.OWNER_NAME, L.ADDR1, L.CITY, L.STATE_CTRY, L.ZIP FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ WHERE R.RSID=HEXTORAW('[RSID]') AND LENGTH(TRIM(L.ZIP)) &lt; 5 ORDER BY L.SEQ</pre>
Aid and Assistance Sub Report 24	Do any parcels have an improved residential, commercial, or industrial land use code and the effective year built is less than actual year built?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS DOR_UC, L.SEQ SEQ, R.BUILT, R.YR_BLT_ACTUAL, R.DATE_LAST_PHYS_INSPECTION, L.USEAPPRAISER, L.ALTKEY FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND (R.LAND_USE_CODE BETWEEN HEXTORAW('0010') AND HEXTORAW('0060') OR R.LAND_USE_CODE=HEXTORAW('0080') OR R.LAND_USE_CODE BETWEEN '0110' AND '0190' OR R.LAND_USE_CODE BETWEEN HEXTORAW('0210') AND HEXTORAW('0270') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0290') AND HEXTORAW('0370') OR R.LAND_USE_CODE=HEXTORAW('0390') OR R.LAND_USE_CODE BETWEEN HEXTORAW('0410') AND HEXTORAW('0480')) AND R.BUILT &lt; R.YR_BLT_ACTUAL AND NOT (R.JUST=R.LAND OR R.JUST- R.LAND=R.SPECIAL_FEATURES_SUM OR R.JUST=R.SPECIAL_FEATURES_SUM) ORDER BY L.SEQ</pre>
Aid and Assistance Sub Report 25	Do any parcels have a Non-Homestead Residential Property use code (DOR use code 000, 001, 002, 004, 005, or 008) when the Just and Assessed Values are in the Certain Residential and Non-Residential fields?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND (R.LAND_USE_CODE = HEXTORAW('0000') OR R.LAND_USE_CODE = HEXTORAW('0010') OR R.LAND_USE_CODE = HEXTORAW('0020') OR R.LAND_USE_CODE = HEXTORAW('0040') OR R.LAND_USE_CODE = HEXTORAW('0050') OR R.LAND_USE_CODE = HEXTORAW('0080')) AND R.JUST = R.JUST_RES_NON_RES AND TRIM(R.JUST_RES_NON_RES) IS NOT NULL</pre>
Aid and Assistance Sub Report 26	Do any parcels have DOR use code 003 when the Number of Residential Units is null or less than 10 units?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LAND_USE_CODE = HEXTORAW('0030') AND (R.NUM_RESIDENTIAL_UNITS = 1 OR R.NUM_RESIDENTIAL_UNITS &lt; 10 OR NVL(R.NUM_RESIDENTIAL_UNITS, 0) = 0)</pre>
Aid and Assistance Sub Report 27	Do any parcels have DOR use code 008 when the Number of Residential Units is null, 1 unit, or greater than 10 units?	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LAND_USE_CODE = HEXTORAW('0080') AND (R.NUM_RESIDENTIAL_UNITS = 1 OR R.NUM_RESIDENTIAL_UNITS &gt; 10 OR NVL(R.NUM_RESIDENTIAL_UNITS, 0) = 0)</pre>

Title	Description	SQL
Aid and Assistance Sub Report 28	List of parcels with Agricultural DOR Land Use code with no values in Just or Assessed Value of land classified Agricultural	<pre>SELECT L.PARCELID AS PARCEL_ID, L.LAND_USE_CD AS USE, L.SEQ [FIELDS] FROM PTA.RP_ROLL_T R INNER JOIN PTA.RP_LOAD9P_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ INNER JOIN PTA.RP_SUBMISSION_T S ON S.ID=R.RSID WHERE R.RSID=HEXTORAW('[RSID]') AND R.LAND_USE_CODE BETWEEN HEXTORAW('0500') AND HEXTORAW('0690') AND TRIM(R.DISASTER_VICTIM) IS NULL AND NVL(R.JUST_AG, 0) = 0 AND NVL(R.ASSD_AG, 0) = 0 ORDER BY L.SEQ</pre>
Aid and Assistance Sub Report 29	Are any parcels receiving exemption 16 not totally exempted from taxation?	<pre>SELECT l.parcelid AS parcel_id, l.land_use_cd AS use, l.seq [FIELDS] FROM pta.rp_roll_t r INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid AND l.seq = r.seq INNER JOIN pta.rp_submission_t s ON s.id = r.rsid LEFT JOIN ( SELECT mpid, amount FROM pta.rp_exemptions_t WHERE rsid = hextoraw('[RSID]') AND exemption = hextoraw('16') ) ex16 ON ex16.mpid = r.mpid WHERE r.rsid = hextoraw('[RSID]') AND ( ex16.amount &gt;= 1 AND r.tax_nonschool &gt;= 1 ) ORDER BY l.seq</pre>
Aid and Assistance Sub Report 30	Are any parcels with a Governmental use code receiving exemption 20 not fully exempt from taxation?	<pre>SELECT l.parcelid AS parcel_id, l.land_use_cd AS use, l.seq [FIELDS] FROM pta.rp_roll_t r INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid AND l.seq = r.seq INNER JOIN pta.rp_submission_t s ON s.id = r.rsid LEFT JOIN ( SELECT mpid, amount FROM pta.rp_exemptions_t WHERE rsid = hextoraw('[RSID]') AND exemption = hextoraw('20') ) ex20 ON ex20.mpid = r.mpid WHERE r.rsid = hextoraw('[RSID]') AND ( ex20.amount &gt;= 1 AND r.tax_nonschool &gt;= 1 AND l.land_use_cd &gt;= '080' AND l.land_use_cd &lt;= '089' ) ORDER BY l.seq</pre>

Title	Description	SQL
Aid and Assistance Sub Report 31	Are any parcels receiving exemption 20 and the use code is non-governmental and the public land field is blank.	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.roll t r   INNER JOIN pta.load9p_t l ON l.rsid = r.rsid                     AND l.seq = r.seq   INNER JOIN pta.submission_t s ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('20')     ) ex20 ON ex20.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex20.amount &gt;= 1 AND (l.land_use_cd &lt; '080' OR l.land_use_cd &gt; '089') AND r.public_land IS NULL   ) ORDER BY   l.seq </pre>
Aid and Assistance Sub Report 32	Are any parcels with an institutional use code receiving governmental exemption 20?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.roll t r   INNER JOIN pta.load9p_t l ON l.rsid = r.rsid                     AND l.seq = r.seq   INNER JOIN pta.submission_t s ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('20')     ) ex20 ON ex20.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     l.land_use_cd &gt;= '070' AND l.land_use_cd &lt;= '079' AND l.land_use_cd != '091' AND ex20.amount &gt;= 1   ) ORDER BY   l.seq </pre>



NAME-ADDRESS-LEGAL (NAL)

```

SELECT
1 parcel AS parcel_id,
1 land_use_cd AS land_use,
1 seq
(FIELDS)
FROM
FROM rna.tbl_fi
INNER JOIN rna.rp_boddy t ON t.land = r.land
AND t.seq = r.seq
INNER JOIN rna.rp_admission t2 ON t2.land = r.land
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('01')
) ex01 ON ex01.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('02')
) ex02 ON ex02.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('09')
) ex09 ON ex09.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('12')
) ex12 ON ex12.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('13')
) ex13 ON ex13.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('14')
) ex14 ON ex14.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('15')
) ex15 ON ex15.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('16')
) ex16 ON ex16.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('17')
) ex17 ON ex17.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('18')
) ex18 ON ex18.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('19')
) ex19 ON ex19.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('29')
) ex29 ON ex29.mpid = r.mpid
LEFT JOIN
SELECT
    mpid,
    amount
FROM rna.rp_exemptions t
WHERE
    r.land = hexraw('RSID')
    AND exemption = hexraw('30')
) ex30 ON ex30.mpid = r.mpid
WHERE
    r.land = hexraw('RSID')
    AND
    land_use_cd = '00'
    AND
    land_use_cd = '069'
    AND
    -s09.amount = 1
    OR
    -s12.amount = 1
    OR
    -s13.amount = 1
    OR
    -s14.amount = 1
    OR
    -s15.amount = 1
    OR
    -s16.amount = 1
    OR
    -s17.amount = 1
    OR
    -s18.amount = 1
    OR
    -s19.amount = 1
    OR
    -s20.amount = 1
    OR
    -s30.amount = 1
)
)
ORDER BY
1 seq

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Aid and Assistance Sub Report 33

Are any parcels with a governmental use code receiving an institutional exemption?

## NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Aid and Assistance Sub Report 34	Are any parcels under certain agreements with local governments for use of public property receiving exemption 21 not fully exempt from taxation?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_t r   INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid                     AND l.seq = r.seq   INNER JOIN pta.rp_submission_t s ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('21')     ) ex21 ON ex21.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex21.amount &gt;= 1 AND r.tax_nonschool &gt;= 1   ) ORDER BY   l.seq </pre>
Aid and Assistance Sub Report 35	Do any Parcels have Exemption 21 attributed to homestead Assessed Value amounts?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_t r   INNER JOIN pta.rp_load9p_t l ON l.rsid = r.rsid                     AND l.seq = r.seq   INNER JOIN pta.rp_submission_t s ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('21')     ) ex21 ON ex21.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex21.amount &gt;= 1 AND ex21.amount &gt; (r.assd_nonschool - r.homestead_assd_school)   ) ORDER BY   l.seq </pre>

Title	Description	SQL
Aid and Assistance Sub Report 36	<p>Are any parcels receiving an exemption 24 value greater than the calculated improvement value of the property?            Improvement Value is calculated with the following formula:            Just Value - Land Value - Special Features value</p>	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid                 AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('24')     ) ex24 ON ex24.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex24.amount &gt; (r.just - r.land - r.special_features_sum) AND r.just &gt;= 1 AND ex24.amount &gt;= 1 AND nvl(r.assd_ag,0) = 0   ) ORDER BY   l.seq </pre>
Aid and Assistance Sub Report 37	Are any parcels receiving exemption 29 not fully exempt from taxation?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.rp_roll_tr   INNER JOIN pta.rp_load9p_t1 ON l.rsid = r.rsid                 AND l.seq = r.seq   INNER JOIN pta.rp_submission_ts ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.rp_exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('29')     ) ex29 ON ex29.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex29.amount &gt;= 1 AND r.tax_nonschool &gt;= 1   ) ORDER BY   l.seq </pre>

NAME-ADDRESS-LEGAL (NAL)

Title	Description	SQL
Aid and Assistance Sub Report 38	Are any parcels receiving exemption 30 not fully exempt from taxation?	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.roll_tr   INNER JOIN pta.load9p_t1 ON l.rsid = r.rsid                     AND l.seq = r.seq   INNER JOIN pta.submission_ts ON s.id = r.rsid   LEFT JOIN (     SELECT       mpid,       amount     FROM       pta.exemptions_t     WHERE       rsid = hextoraw('[RSID]')       AND exemption = hextoraw('30')   ) ex30 ON ex30.mpid = r.mpid WHERE   r.rsid = hextoraw('[RSID]')   AND (     ex30.amount &gt;= 1 AND r.tax_nonschool &gt;= 1   ) ORDER BY   l.seq </pre>
Aid and Assistance Sub Report 39	Are there any parcels with a null or empty Short Legal Description.	<pre> SELECT   l.parcelid AS parcel_id,   l.land_use_cd AS use,   l.seq [FIELDS] FROM   pta.roll_tr   INNER JOIN pta.load9p_t1 ON l.rsid = r.rsid                     AND l.seq = r.seq WHERE   l.rsid = hextoraw('[RSID]')   AND TRIM(l.legal) IS NULL ORDER BY   l.seq </pre>
Non-HSTD Assessment Limitation	Data Edit Checklist - Non-HSTD Assessment Limitation	

Title	Description	SQL
Non-HSTD Assessment Limitation – Sub Report 1	Current assessed greater than 10% over last year	<pre> SELECT l.parcelid parcel_id, l.land_use_cd use_cd, rc.ASSD_NONSCHOOL curr_ assd, rp.assd_nonschool prev_ assd, rc.just curr_ just, rp.just prev_just, rc.new_cnst curr_new_cnst, rc.new_cnst_deletion_val curr_deletion, nvl(rc.homestead,0) hstd, cast((((rc.ASSD_NONSCHOOL- (rc.new_cnst-rc.new_cnst_deletion_val))-rp.assd_nonschool)/nullif(rp.assd_nonschool,0))*100 AS decimal(12,2)) pct_diff  FROM pta.rp_roll_t rc join pta.rp_load9p_t l on l.rsid=rc.rsid and l.seq=rc.seq join pta.rp_submission_t s on s.id=rc.rsid join pta.rp_submission_t sp on sp.county=s.county and sp.year=s.year-1 and sp.type='F' and sp.submitted=pta.com_get_latest(sp.year, sp.type, sp.county) left join pta.rp_submission_t sp2 on sp2.county=sp.county and sp2.year=sp.year-1 and sp2.type='F' and sp2.submitted=pta.com_get_latest(sp2.year, sp2.type, sp2.county) join pta.rp_roll_t rp on rp.rsid=sp.id and rp.mpid=rc.mpid left join pta.rp_roll_t rp2 on rp2.rsid=sp2.id and rp2.mpid=rc.mpid left join pta.rp_exemptions_t e5c on e5c.rsid= s.id and e5c.mpid=rc.mpid and e5c.exemption=hextoraw('05') and e5c.amount&gt;0 left join pta.rp_exemptions_t e5p on e5p.rsid=sp.id and e5p.mpid=rc.mpid and e5p.exemption=hextoraw('05') and e5p.amount&gt;0 left join pta.rp_exemptions_t e8c on e8c.rsid= s.id and e8c.mpid=rc.mpid and e8c.exemption=hextoraw('08') and e8c.amount&gt;0 left join pta.rp_exemptions_t e8p on e8p.rsid=sp.id and e8p.mpid=rc.mpid and e8p.exemption=hextoraw('08') and e8p.amount&gt;0  WHERE rc.rsid=hextoraw('[RSID]') and trim(rp.disaster_victim) is null and nvl(rc.homestead,0)=0 and nvl(rp.homestead,0)=0 and e5c.amount is null and e5p.amount is null and e8c.amount is null and e8p.amount is null and (s.year-1) not in (select distinct sale_year from pta.rp_rollsdf_t where rsid=rc.rsid and mpid=rc.mpid) and rc.split_combo is null and rp.split_combo is null and rp2.split_combo is null and (rc.land_use_code = hextoraw('0060') or rc.land_use_code between hextoraw('0000') and hextoraw('0490') or rc.land_use_code between hextoraw('0700') and hextoraw('0790') or rc.land_use_code between hextoraw('0900') and hextoraw('0960') or rc.land_use_code=hextoraw('0990')) and not rp.land_use_code between hextoraw('0500') and hextoraw('0690') and case when (((rc.ASSD_NONSCHOOL-(rc.new_cnst- rc.new_cnst_deletion_val))-rp.assd_nonschool)/nullif(rp.assd_nonschool,0))*100&gt;10.50 then 1 end is not null and (rc.ASSD_NONSCHOOL- (rc.new_cnst-rc.new_cnst_deletion_val)-rp.assd_nonschool) &gt; round(rp.assd_nonschool * 0.10) and case when ((rc.new_cnst- rc.new_cnst_deletion_val)/nullif(rp.just,0))&lt;0.25 then 1 end is not null  ORDER BY rc.parcelidSELECT l.parcelid parcel_id, l.land_use_cd use_cd, rc.ASSD_NONSCHOOL curr_ assd, rp.assd_nonschool prev_ assd, rc.just curr_ just, rp.just prev_just, rc.new_cnst curr_new_cnst, rc.new_cnst_deletion_val curr_deletion, nvl(rc.homestead,0) hstd, cast((((rc.ASSD_NONSCHOOL-(rc.new_cnst-rc.new_cnst_deletion_val))-rp.assd_nonschool)/nullif(rp.assd_nonschool,0))*100 AS decimal(12,2)) pct_diff, rp.DISASTER_VICTIM disaster_code, rp.DISASTER_VICTIM_YEAR disaster_year  FROM pta.rp_roll_t rc join pta.rp_load9p_t l on l.rsid=rc.rsid and l.seq=rc.seq join pta.rp_submission_t s on s.id=rc.rsid join pta.rp_submission_t sp on sp.county=s.county and sp.year=s.year-1 and sp.type='F' and sp.submitted=pta.com_get_latest(sp.year, sp.type, sp.county) left join pta.rp_submission_t sp2 on sp2.county=sp.county and sp2.year=sp.year-1 and sp2.type='F' and sp2.submitted=pta.com_get_latest(sp2.year, sp2.type, sp2.county) join pta.rp_roll_t rp on rp.rsid=sp.id and rp.mpid=rc.mpid left join pta.rp_roll_t rp2 on rp2.rsid=sp2.id and rp2.mpid=rc.mpid left join pta.rp_exemptions_t e5c on e5c.rsid= s.id and e5c.mpid=rc.mpid and e5c.exemption=hextoraw('05') and e5c.amount&gt;0 left join pta.rp_exemptions_t e5p on e5p.rsid=sp.id and e5p.mpid=rc.mpid and e5p.exemption=hextoraw('05') and e5p.amount&gt;0 left join pta.rp_exemptions_t e8c on e8c.rsid= s.id and e8c.mpid=rc.mpid and e8c.exemption=hextoraw('08') and e8c.amount&gt;0 left join pta.rp_exemptions_t e8p on e8p.rsid=sp.id and e8p.mpid=rc.mpid and e8p.exemption=hextoraw('08') and e8p.amount&gt;0  WHERE rc.rsid=hextoraw('[RSID]') and trim(rc.disaster_victim) is null and trim(rp.disaster_victim) is null and nvl(rc.homestead,0)=0 and nvl(rp.homestead,0)=0 and e5c.amount is null and e5p.amount is null and e8c.amount is null and e8p.amount is null and (s.year-1) not in (select distinct sale_year from pta.rp_rollsdf_t where rsid=rc.rsid and mpid=rc.mpid) and rc.split_combo is null and rp.split_combo is null and rp2.split_combo is null and (rc.land_use_code = hextoraw('0060') or rc.land_use_code between hextoraw('0000') and hextoraw('0490') or rc.land_use_code between hextoraw('0700') and hextoraw('0790') or rc.land_use_code between hextoraw('0900') and hextoraw('0960') or rc.land_use_code=hextoraw('0990')) and not rp.land_use_code between hextoraw('0500') and hextoraw('0690') and case when (((rc.ASSD_NONSCHOOL-(rc.new_cnst-rc.new_cnst_deletion_val))-rp.assd_nonschool)/nullif(rp.assd_nonschool,0))*100&gt;10.50 then 1 end is not null and (rc.ASSD_NONSCHOOL-(rc.new_cnst-rc.new_cnst_deletion_val)-rp.assd_nonschool) &gt; round(rp.assd_nonschool * 0.10) and case when ((rc.new_cnst-rc.new_cnst_deletion_val)/nullif(rp.just,0))&lt;0.25 then 1 end is not null  ORDER BY rc.parcelid </pre>

Title	Description	SQL
Non-HSTD Assessment Limitation – Sub Report 2	Does the report show any counts for all unsold non-homestead properties with the current non-school assessed value increased less than 10 percent over the previous non-school assessed value and the current non-school just value is greater than the current non-school assessed value?	<pre> SELECT l.parcelid parcel_id, l.land_use_cd use_cd, rc.ASSD_NONSCHOOL curr_assd_non_school, rp.assd_nonschool_prev_assd_non_school, rc.new_cnst_curr_new_cnst, rc.new_cnst_deletion_val curr_deletion, rc.JUST_HIGH_WATER_RECHARGE, rc.JUST_WORKING_WATERFRONT, rc.JUST_LAND_193_501, nvl(rc.homestead,0) hstd, rc.just_curr_just, rp.just_prev_just, CAST((((rc.ASSD_NONSCHOOL-(rc.new_cnst-rc.new_cnst_deletion_val))-rp.assd_nonschool)/nullif(rp.assd_nonschool,0))*100 AS DECIMAL(12,2)) pct_diff, CAST((((rp.assd_nonschool-rc.new_cnst_deletion_val)*1.10+rc.new_cnst)/nullif(rc.ASSD_NONSCHOOL,0))-1 AS DECIMAL(12,2)) c_pct_diff, l.exemptions_exemptions, rc.BUILDINGS, rc.LAND, rc.JUST_NON_HOMESTEAD_RES, rc.ASSD_NON_HOMESTEAD_RES, rc.JUST_RES_NON_RES, rc.ASSD_RES_NON_RES FROM pta_rp_roll_t rc JOIN pta_rp_load9p_t l ON l.rsid=rc.rsid AND l.seq=rc.seq JOIN pta_rp_submission_t s ON s.id=rc.rsid JOIN pta_rp_submission_t sp ON sp.county=s.county AND sp.year=s.year-1 AND sp.type='F' AND sp.submitted=pta.com_get_latest(sp.year, sp.type, sp.county) JOIN pta_rp_roll_t rp ON rp.rsid=sp.id AND rp.mpid=rc.mpid LEFT JOIN pta_rp_exemptions_t e5c ON e5c.rsid= s.id AND e5c.mpid=rc.mpid AND e5c.exemption=hextoraw('05') AND e5c.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e5p ON e5p.rsid=sp.id AND e5p.mpid=rc.mpid AND e5p.exemption=hextoraw('05') AND e5p.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e6c ON e6c.rsid= s.id AND e6c.mpid=rc.mpid AND e6c.exemption=hextoraw('06') AND e6c.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e6p ON e6p.rsid=sp.id AND e6p.mpid=rc.mpid AND e6p.exemption=hextoraw('06') AND e6p.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e8c ON e8c.rsid= s.id AND e8c.mpid=rc.mpid AND e8c.exemption=hextoraw('08') AND e8c.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e8p ON e8p.rsid=sp.id AND e8p.mpid=rc.mpid AND e8p.exemption=hextoraw('08') AND e8p.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e39c ON e39c.rsid= s.id AND e39c.mpid=rc.mpid AND e39c.exemption=hextoraw('39') AND e39c.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e39p ON e39p.rsid=sp.id AND e39p.mpid=rc.mpid AND e39p.exemption=hextoraw('39') AND e39p.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e40c ON e40c.rsid= s.id AND e40c.mpid=rc.mpid AND e40c.exemption=hextoraw('40') AND e40c.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e40p ON e40p.rsid=sp.id AND e40p.mpid=rc.mpid AND e40p.exemption=hextoraw('40') AND e40p.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e41c ON e41c.rsid= s.id AND e41c.mpid=rc.mpid AND e41c.exemption=hextoraw('41') AND e41c.amount&gt;0 LEFT JOIN pta_rp_exemptions_t e41p ON e41p.rsid=sp.id AND e41p.mpid=rc.mpid AND e41p.exemption=hextoraw('41') AND e41p.amount&gt;0 WHERE rc.rsid=hextoraw('RSID') AND trim(rc.disaster_victim) is null AND trim(rp.disaster_victim) is null AND nvl(rc.homestead,0) = 0 AND nvl(rp.homestead,0) = 0 AND e5c.amount IS NULL AND e5p.amount IS NULL AND e6c.amount IS NULL AND e6p.amount IS NULL AND e8c.amount IS NULL AND e8p.amount IS NULL AND e39c.amount IS NULL AND e39p.amount IS NULL AND e40c.amount IS NULL AND e40p.amount IS NULL AND e41c.amount IS NULL AND e41p.amount IS NULL AND (s.year-1) NOT IN ( SELECT DISTINCT sale_year FROM pta_rp_rollsdf_t WHERE rsid=rc.rsid AND mpid=rc.mpid) AND rc.split_combo IS NULL AND rp.split_combo IS NULL AND ( rc.land_use_code BETWEEN hextoraw('0000') AND hextoraw('0490') OR rc.land_use_code BETWEEN hextoraw('0700') AND hextoraw('0960') OR rc.land_use_code=hextoraw('0990') ) AND NOT rp.land_use_code BETWEEN hextoraw('0500') AND hextoraw('0690') AND abs((rc.ASSD_NONSCHOOL-(rc.new_cnst-rc.new_cnst_deletion_val))-rp.assd_nonschool)/nullif(rp.assd_nonschool,0))&gt; 10 AND CAST((((rc.ASSD_NONSCHOOL-(rc.new_cnst-rc.new_cnst_deletion_val))-rp.assd_nonschool)/nullif(rp.assd_nonschool,0))*100 AS DECIMAL(12,0)) &lt; 10 AND ( CAST((((rp.assd_nonschool-rc.new_cnst_deletion_val)*1.10+rc.new_cnst)/nullif(rc.ASSD_NONSCHOOL,0))-1 AS DECIMAL(12,2)) &lt;&gt; 0.00 OR rc.ASSD_NONSCHOOL = 0 ) AND rc.just &gt; rc.assd_nonschool ORDER BY rc.parcelid </pre>

Title	Description	SQL
Non-HSTD Assessment Limitation – Sub Report 3	Does the report show any counts for all unsold non-homestead properties reported with new construction of more than 25 percent of the previous total just value where the current non-school assessed value is less than the current non-school just value?	<pre> SELECT l.parcelid parcel_id, l.land_use_cd use_cd, rc.just curr_just, rc.ASSD_NONSCHOOL curr_assd, rp.just prev_just, rc.new_cnst curr_new_cnst, rc.new_cnst_deletion_val curr_deletion, nvl(rc.homestead,0) hstd, cast(((rc.new_cnst-rc.new_cnst_deletion_val)/nullif(rp.just,0))*100 AS decimal(12,2)) pct_diff FROM pta.rp_roll t rc   join pta.rp_load9p t l on l.rsid=rc.rsid and l.seq=rc.seq   join pta.rp_submission_t s on s.id=rc.rsid   join pta.rp_submission_t sp on sp.county=s.county and sp.year=s.year-1 and sp.type='F' and sp.submitted=pta.com_get_latest(sp.year, sp.type, sp.county)   join pta.rp_roll t rp on rp.rsid=sp.id and rp.mpid=rc.mpid left join pta.rp_exemptions_t e5c on e5c.rsid= s.id and e5c.mpid=rc.mpid and e5c.exemption=hexoraw('05') and e5c.amount&gt;0 left join pta.rp_exemptions_t e8c on e8c.rsid= s.id and e8c.mpid=rc.mpid and e8c.exemption=hexoraw('08') and e8c.amount&gt;0 WHERE rc.rsid=hexoraw('[RSID]') and nvl(rc.homestead,0)=0 and e5c.amount is null and e8c.amount is null and (s.year-1) not in (select distinct sale_year from pta.rp_rollsdf_t where rsid=rc.rsid and mpid=rc.mpid) and rc.split_combo is null and rp.split_combo is null and ( rc.land_use_code=hexoraw('0030') or rc.land_use_code between hexoraw('0100') and hexoraw('0490') or rc.land_use_code between hexoraw('0700') and hexoraw('0960') or rc.land_use_code=hexoraw('0990') ) and rc.just!=rc.assd_nonschool and case when ((rc.new_cnst-rc.new_cnst_deletion_val)/nullif(rp.just,0))&gt;=0.25 then 1 end is not null ORDER BY rc.parcelid </pre>

Title	Description	SQL
Non-HSTD Assessment Limitation – Sub Report 4	Does the report show any counts for all qualified transfers of non-homestead properties where the current non-school assessed value is less than the current non-school just value?	<pre> SELECT l.parcelid parcel_id, l.land_use_cd use_cd, rc.just_curr_just, rc.ASSD NONSCHOOL curr assd nonschool, rc.just_non_homestead_res, rc.assd_non_homestead_res, rc.just_res_non_res, rc.assd_res_non_res, rc.sale_year, RAWTOHEX(rc.sale_type) sale_type, rc.sale, cast((((rc.ASSD NONSCHOOL-(rc.new cnst-rc.new cnst deletion val))-rp.assd nonschool)/nullif(rp.assd nonschool,0))*100 AS decimal(12,2)) pct_diff FROM pta.rp_roll_t rc   join pta.rp_load9p_t l on l.rsid=rc.rsid and l.seq=rc.seq   join pta.rp_submission_t s on s.id=rc.rsid   join pta.rp_submission_t sp on sp.county=s.county and sp.year=s.year-1 and sp.type='F' and sp.submitted=pta.com_get_latest(sp.year, sp.type, sp.county)   join pta.rp_roll_t rp on rp.rsid=sp.id and rp.mpid=rc.mpid WHERE rc.rsid=hextoraw('[RSID]') and rc.homestead is null and rc.sale_year=s.year-1 and rc.sale_type!=hextoraw('FF') and rc.land_use_code = rp.land_use_code and rc.owner &lt;&gt; rp.owner and (   rc.land_use_code between hextoraw('0000') and hextoraw('0960')   or rc.land_use_code=hextoraw('0990') ) and (   (nvl(rc.just_non_homestead_res,0)&lt;nvl(rc.assd_non_homestead_res,0))   or   (nvl(rc.just_res_non_res,0)&lt;nvl(rc.assd_res_non_res,0)) ) ORDER BY rc.parcelid </pre>



Title	Description	SQL
Non-HSTD Assessment Limitation – Sub Report 5	Does the report show any counts for all unqualified transfers of non-homestead properties where the current non-school assessed value is less than the current non-school just value?	<pre> SELECT l.parcelid parcel_id, l.land use_cd use_cd, rc.ASSD_NONSCHOOL curr_assd, rc.just curr_just, rc.sale_year, RAWTOHEX(rc.sale_type) sale_type, rc.sale, l.HMSTD_VAL homestead, l.exemptions exemptions, cast(((rc.ASSD_NONSCHOOL-(rc.new_cnst-rc.new_cnst_deletion_val))-rp.assd_nonschool)/nullif(rp.assd_nonschool,0))*100 AS decimal(12,2) pct_diff FROM pta.roll t rc join pta.roll9p_t l on l.rsid=rc.rsid and l.seq=rc.seq join pta.submission t s on s.id=rc.rsid join pta.submission t sp on sp.county=s.county and sp.year=s.year-1 and sp.type='F' and sp.submitted=pta.com_get_latest(sp.year, sp.type, sp.county) join pta.roll t rp on rp.rsid=sp.id and rp.mpid=rc.mpid WHERE rc.rsid=hextoraw('[RSID]') and rc.homestead is null and rc.sale_year=s.year-1 and rc.sale_type=hextoraw('FF') and rc.sale&gt;100 and ( rc.land_use_code between hextoraw('0000') and hextoraw('0490') or rc.land_use_code between hextoraw('0700') and hextoraw('0960') or rc.land_use_code=hextoraw('0990') ) and case when (rc.ASSD_NONSCHOOL&lt;rc.just) then 1 end is not null and rc.split_combo is null and (rc.sale_qualcode is null or rc.sale_qualcode not in (5,11,16,30,98)) and (rc.sale2_qualcode is null or rc.sale2_qualcode not in (5,11,16,30,98)) ORDER BY rc.parcelid </pre>

**SALE DATA FILE (SDF)**

Title	Description	SQL
SDF DQ Edits - 01	Do any sales have a missing or invalid sales month?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'SALE_MONTH='    L.SALE_MONTH AS COMMENTS FROM PTA.RP_LOADSDF T L INNER JOIN PTA.RP_ROLLSDF T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND ((RS.SALE_MONTH IS NULL AND TRIM(L.SALE_MONTH) IS NOT NULL) OR TRIM(L.SALE_MONTH) IS NULL OR L.SALE_MONTH NOT IN ('01','02','03','04','05','06','07','08','09','10','11','12')) ORDER BY ROWNUM </pre>
SDF DQ Edits - 02	Do any records have a missing or invalid sale year?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'SALE_YEAR='    L.SALE_YEAR AS COMMENTS FROM PTA.RP_LOADSDF T L INNER JOIN PTA.RP_ROLLSDF T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND (L.SALE_YEAR IS NULL OR L.SALE_YEAR &lt; [SYR] OR L.SALE_YEAR &gt; [RYR]) ORDER BY ROWNUM </pre>
SDF DQ Edits - 03	Do any records have a missing or invalid roll year?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'ROLL_YEAR='    L.ROLLYEAR AS COMMENTS FROM PTA.RP_LOADSDF T L INNER JOIN PTA.RP_ROLLSDF T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND NVL(L.ROLLYEAR,'0000')!=TO_CHAR([RYR],'FM9999') ORDER BY ROWNUM </pre>
SDF DQ Edits - 04	Do any sales have a missing or invalid O.R. Book or Clerk Instrument Number?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'BOOK='    L.BOOK    CHR(10)    'CLERK_INSTR. #'    L.CLERK_INSTRUMENT_NUMBER AS COMMENTS FROM PTA.RP_LOADSDF T L INNER JOIN PTA.RP_ROLLSDF T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND ((NVL(RS.SALE_BOOK,RS.CLERK_INSTRUMENT_NUMBER) IS NULL AND TRIM(NVL(L.BOOK,L.CLERK_INSTRUMENT_NUMBER)) IS NOT NULL) OR TRIM(NVL(L.BOOK,L.CLERK_INSTRUMENT_NUMBER)) IS NULL) ORDER BY ROWNUM </pre>
SDF DQ Edits - 05	Do any sales have a missing or invalid Page Number?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'PAGE='    L.PAGE    CHR(10)    'CLERK_INSTR. #'    L.CLERK_INSTRUMENT_NUMBER AS COMMENTS FROM PTA.RP_LOADSDF T L INNER JOIN PTA.RP_ROLLSDF T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND ((NVL(RS.SALE_PAGE,RS.CLERK_INSTRUMENT_NUMBER) IS NULL AND TRIM(NVL(L.PAGE,L.CLERK_INSTRUMENT_NUMBER)) IS NOT NULL) OR TRIM(NVL(L.PAGE,L.CLERK_INSTRUMENT_NUMBER)) IS NULL) ORDER BY ROWNUM </pre>
SDF DQ Edits - 06	Are both the instrument number and O.R. Book and Page Number fields filled? (If using a Clerk Instrument Number, then the O.R. Book and Page Number fields should be blank and vice versa.)	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'BOOK='    L.BOOK    CHR(10)    'PAGE='    L.PAGE    CHR(10)    'CLERK_INSTR. #'    L.CLERK_INSTRUMENT_NUMBER AS COMMENTS FROM PTA.RP_LOADSDF T L INNER JOIN PTA.RP_ROLLSDF T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND (NVL(LENGTH(TRIM(L.CLERK_INSTRUMENT_NUMBER)),0)!=0 AND (NVL(LENGTH(TRIM(L.BOOK)  TRIM(L.PAGE)),0)!=0)) ORDER BY ROWNUM </pre>

**SALE DATA FILE (SDF)**

Title	Description	SQL
SDF DQ Edits - 07	Do any sales have a missing or invalid sales price?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'SALE_PRICE='    L.SALE AS COMMENTS FROM PTA.RP_LOADSDF_T L INNER JOIN PTA.RP_ROLLSDF_T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND ((RS.SALE IS NULL AND TRIM(L.SALE) IS NOT NULL) OR TRIM(L.SALE) IS NULL) ORDER BY ROWNUM </pre>
SDF DQ Edits - 08	Are there any sale prices between \$1 and \$99?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'SALE_PRICE='    L.SALE AS COMMENTS FROM PTA.RP_LOADSDF_T L INNER JOIN PTA.RP_ROLLSDF_T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND RS.SALE BETWEEN 1 AND 99 ORDER BY ROWNUM </pre>
SDF DQ Edits - 09	Do any reported qualified sales have a price of \$100.00 or less?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'SALE_PRICE='    L.SALE    CHR(10)    'SALE_TYPE='    RAWTOHEX(RS.SALE_TYPE) AS COMMENTS FROM PTA.RP_LOADSDF_T L INNER JOIN PTA.RP_ROLLSDF_T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND RS.SALE &lt;=100 AND RS.SALE_TYPE=HEXTORAW('00') ORDER BY ROWNUM </pre>
SDF DQ Edits - 10	Are any fields on the SDF completely blank or minimally filled?	<pre> SELECT COUNT(*) AS T, [Fields] FROM PTA.RP_ROLLSDF_T R INNER JOIN PTA.RP_LOADSDF_T L ON L.RSID=R.RSID AND L.SEQ=R.SEQ WHERE R.RSID=HEXTORAW('[RSID]') AND R.SALE_YEAR=[SYR] </pre>
SDF DQ Edits - 11	Do any sales have a missing or invalid vacant or improvement code?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'VAC_IMP='    L.VAC_IMP AS COMMENTS FROM PTA.RP_LOADSDF_T L INNER JOIN PTA.RP_ROLLSDF_T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND ((RS.SALE_PROP_TYPE IS NULL AND TRIM(L.VAC_IMP) IS NOT NULL) OR TRIM(L.VAC_IMP) IS NULL OR L.VAC_IMP NOT IN ('I','V')) ORDER BY ROWNUM </pre>
SDF DQ Edits - 12	Do any sales have a missing or invalid qualification code?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'QUAL_CODE='    L.QUAL AS COMMENTS FROM PTA.RP_LOADSDF_T L INNER JOIN PTA.RP_ROLLSDF_T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND ((RS.SALE_TYPE IS NULL AND TRIM(L.QUAL) IS NOT NULL) OR TRIM(L.QUAL) IS NULL OR L.QUAL NOT IN ('01','02','03','04','05','06','11','12','13','14','16','17','18','19','20','21','30','31','32','33','34','35','36','37','38','39','40','41','42','43','98','99')) ORDER BY ROWNUM </pre>
SDF DQ Edits - 13	Do any sales have an invalid sale property change code?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK_INSTRUMENT_NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'CHANGE_CODE='    L.CHANGE_CODE AS COMMENTS FROM PTA.RP_LOADSDF_T L INNER JOIN PTA.RP_ROLLSDF_T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND (NVL(LENGTH(TRIM(L.CHANGE_CODE)),0)&gt;0 AND L.CHANGE_CODE NOT IN ('1','2','3','4','5','6','7', '8')) ORDER BY ROWNUM </pre>

**SALE DATA FILE (SDF)**

Title	Description	SQL
SDF DQ Edits - 14	Do any of the sales prior to January 1 [RYR] have sale qualification code 99s? (Greater than 25 require response)	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK INSTRUMENT NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'SALE_QUALCODE='    RS.SALE_QUALCODE AS COMMENTS FROM PTA.RP_LOADSDF_T L INNER JOIN PTA.RP_ROLLSDF_T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND (RS.SALE_QUALCODE='99' AND RS.SALE_YEAR&lt;[RYR]) ORDER BY ROWNUM                     </pre>
SDF DQ Edits - 15	Are there any sale qualification code 41s? (The use of qualification code 41 requires the Department's prior approval.)	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK INSTRUMENT NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'SALE_QUALCODE='    RS.SALE_QUALCODE AS COMMENTS FROM PTA.RP_LOADSDF_T L INNER JOIN PTA.RP_ROLLSDF_T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND RS.SALE_QUALCODE='41' ORDER BY ROWNUM                     </pre>
SDF DQ Edits - 16	Is the sale property change code field blank?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.VAC_IMP, L.CHANGE_CODE, L.SALE, L.SALE_YEAR, L.SALE_MONTH, L.BOOK, L.PAGE, L.CLERK INSTRUMENT NUMBER, L.SALE_ID, L.SALE_MULTI, RAWTOHEX(RS.MPID) AS MPID, RS.SALE_TYPE, RS.SALE_PROP_TYPE, RS.SALE_QUALCODE, 'CHANGE_CODE='    L.CHANGE_CODE AS COMMENTS FROM PTA.RP_LOADSDF_T L INNER JOIN PTA.RP_ROLLSDF_T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND NVL(LENGTH(TRIM(L.CHANGE_CODE)),0)&gt;0 ORDER BY ROWNUM                     </pre>
SDF DQ Edits - 17	Do any sales have a sale property change code of 6 (Other - Explanation Required)?	<pre> SELECT RAWTOHEX(L.RSID) AS RSID, L.SEQ, L.COUNTY, L.PARCELID, L.ROLLYEAR, L.QUAL, L.SALE, L.BOOK, L.PAGE, L.CLERK INSTRUMENT NUMBER, RS.SALE_QUALCODE, L.CHANGE_CODE FROM PTA.RP_LOADSDF_T L INNER JOIN PTA.RP_ROLLSDF_T RS ON (RS.RSID=L.RSID AND RS.SEQ=L.SEQ) WHERE L.RSID=HEXTORAW('[RSID]') AND L.SALE_YEAR=[SYR] AND (NVL(LENGTH(TRIM(L.CHANGE_CODE)),0)&gt;0 AND L.CHANGE_CODE='6') ORDER BY ROWNUM                     </pre>
SDF DQ Edits - 18	Are the sale property change codes used correctly according to the sample researched?	
SDF DQ Edits - 19	Do any multi-parcel sale transactions have a sale price that is split between the parcels involved in the transaction?	<pre> SELECT PA.PARCEL_ID PARCELID, PA.SALE_PRC, DS.SALE_PRC FROM SDF_PA PA INNER JOIN SDF_DS_DS ON PA.LNK_ID = DS.LNK_ID WHERE PA.SALE_PRC&gt;1000 AND ABS(PA.SALE_PRC-DS.SALE_PRC)&gt;1000 AND PA.MPS Is Not Null                     </pre>
SDF DQ Edits - 20	Do any sales in a specific use code indicate a discounted sale price before the application of 8th criterion?	

SALE DATA FILE (SDF)

Title	Description	SQL
SDF DQ Edits - 21	Do any sale qualification codes 1 or 2 have a sale property change code 1, 2, 5, 6, 7, or 8?	<pre> SELECT r.PARCELID, RAWTOHEX(r.land_use_code) AS DOR_UC, s.SALE_PROP_TYPE AS VI_CD, s.SALE, s.SALE_YEAR, s.SALE_MONTH, s.SALE_MULT, s.SALE_BOOK, s.SALE_PAGE, s.CHANGE_CODE, s.CLERK_INSTRUMENT_NUMBER, s.SALE_QUALCODE FROM pta.rp_roll t r INNER JOIN pta.rp_rollsdf t s ON s.rsid=r.rsid AND s.mpid=r.mpid WHERE r.rsid=HEXTORAW('[[RSID]']) AND s.sale_year=[SYR] AND s.sale_qualcode in (1, 2) AND s.change_code IN (1, 2, 5, 6, 7, 8) AND NOT ( r.sale_qualcode in (1,2) and r.sale_change_code in (1,2) and r.split_combo is not null and substr(r.split_combo,4,2) = substr([RYR],3,2) and r.sale_year = [SYR] ) AND NOT ( r.sale2_qualcode in (1,2) and r.sale2_change_code in (1,2) and r.split_combo is not null and substr(r.split_combo,4,2) = substr([RYR],3,2) and r.sale2_year = [SYR] ) </pre>
SDF DQ Edits - 22	Do any sale qualification codes 3 have no sale property change code?	<pre> SELECT r.parcelid, RAWTOHEX(r.land_use_code) AS DOR_UC, s.SALE_PROP_TYPE AS VI_CD, s.SALE, s.SALE_YEAR, s.SALE_MONTH, s.SALE_MULT, s.SALE_BOOK, s.SALE_PAGE, s.CHANGE_CODE, s.CLERK_INSTRUMENT_NUMBER, s.SALE_QUALCODE FROM pta.rp_roll t r INNER JOIN pta.rp_rollsdf t s ON s.rsid=r.rsid AND s.mpid=r.mpid WHERE r.rsid=hextoraw('[[RSID]']) AND s.sale_year=[SYR] AND s.sale_qualcode=3 AND s.change_code is null </pre>
SDF DQ Edits - 23	Are any sale months not represented in the current year up to the current submission?	<pre> SELECT MO.SALE_MONTH, NVL(NUM_SALE, 0) AS NUM_SALE FROM (SELECT TO_CHAR(ADD_MONTHS(TO_DATE('01/01/1000', 'DD/MM/RRRR'), ind.1-1), 'MONTH') AS SALE_MONTH FROM DUAL DESCR, (SELECT 1 FROM (SELECT LEVEL 1 FROM DUAL CONNECT BY LEVEL &lt;= 12)) ind ) MO LEFT JOIN ( SELECT TO_CHAR(TO_DATE(SDF.SALE_MONTH, 'MM'), 'MONTH') AS SALE_MONTH, NVL(COUNT(*), 0) AS NUM_SALE FROM PTA.RP_ROLLSDF T SDF INNER JOIN PTA.RP_SUBMISSION T S ON SDF.RSID=S.ID WHERE SDF.RSID=HEXTORAW('[[RSID]']) AND SDF.SALE_YEAR=[RYR] GROUP BY SDF.SALE_MONTH ORDER BY TO_CHAR(TO_DATE(SDF.SALE_MONTH, 'MM'), 'MM') ) SA ON SA.SALE_MONTH=MO.SALE_MONTH ORDER BY TO_DATE(SALE_MONTH, 'MM') </pre>

## SALE DATA FILE (SDF)

Title	Description	SQL
SDF DQ Edits - 24	Are any records of sales in the current year greater than the current month?	<pre> SELECT R.PARCELID, RAWTOHEX(R.LAND_USE_CODE) AS DOR_UC, SDF.SALE_PROP_TYPE AS VI_CD, SDF.SALE, SDF.SALE_YEAR, SDF.SALE_MONTH, SDF.SALE_MULT, SDF.SALE_BOOK, SDF.SALE_PAGE, SDF.CHANGE_CODE, SDF.CLERK_INSTRUMENT_NUMBER, SDF.SALE_QUALCODE FROM PTA.RP_ROLLSDF T SDF INNER JOIN PTA.RP_ROLL T R ON R.RSID=SDF.RSID AND R.MPID=SDF.MPID INNER JOIN PTA.RP_SUBMISSION T S ON S.ID=SDF.RSID WHERE SDF.RSID=HEXTORAW('[RSID]') AND SDF.SALE_YEAR=[RYR] AND SDF.SALE_MONTH &gt; TO_CHAR(S.SUBMITTED, 'MM') ORDER BY SDF.SALE_MONTH                     </pre>
SDF DQ Edits - 25	Are any sale months not represented in the prior year?	<pre> SELECT MO.SALE_MONTH, NVL(NUM_SALE, 0) AS NUM_SALE FROM (SELECT TO_CHAR(ADD_MONTHS(TO_DATE('01/01/1000', 'DD/MM/RRRR'), ind.1-1), 'MONTH') AS SALE_MONTH FROM DUAL DESCR, (SELECT I FROM (SELECT LEVEL I FROM DUAL CONNECT BY LEVEL &lt;= 12)) ind ) MO LEFT JOIN ( SELECT TO_CHAR(TO_DATE(SDF.SALE_MONTH, 'MM'), 'MONTH') AS SALE_MONTH, NVL(COUNT(*), 0) AS NUM_SALE FROM PTA.RP_ROLLSDF T SDF INNER JOIN PTA.RP_SUBMISSION T S ON SDF.RSID=S.ID WHERE SDF.RSID=HEXTORAW('[RSID]') AND SDF.SALE_YEAR=( [RYR]-1) GROUP BY SDF.SALE_MONTH ORDER BY TO_CHAR(TO_DATE(SDF.SALE_MONTH, 'MM'), 'MM') ) SA ON SA.SALE_MONTH=MO.SALE_MONTH ORDER BY TO_DATE(SALE_MONTH, 'MM')                     </pre>

NAME-ADDRESS-PERSONAL (NAP)

Description	ORACLE
<p>NAP DQ Edits - Edit 1</p> <p>Do any accounts have a Total of Furniture, Fixtures and Equipment Just Value (Field 7) and Total of Leasehold Improvements Just Value (Field 8) that do not equal Total Just Value (Field 9)?</p>	<pre>SELECT TSID, SEQ, CNTYNO, ROLLYR, ACCNTNO, FFEJUST, LSEJUST, FFEJUST + LSEJUST AS TOTE_JV, TOTJUST, 'JV FFE='    CASE WHEN FFEJUST IS NULL THEN '{NULL}' ELSE CAST(FFEJUST AS VARCHAR(20)) END    CHR(13)    CHR(10)    'JV LESE IMP='    CASE WHEN LSEJUST IS NULL THEN '{NULL}' ELSE CAST(LSEJUST AS VARCHAR(20)) END    CHR(13)    CHR(10)    'JV TOTAL='    CASE WHEN TOTJUST IS NULL THEN '{NULL}' ELSE CAST(TOTJUST AS VARCHAR(20)) END AS Comments FROM pta.TP_ROLL_T WHERE TSID = HEXTORAW('{'    TSID    '}') AND (FFEJUST + LSEJUST != TOTJUST)</pre>
<p>NAP DQ Edits - Edit 2</p> <p>Do any accounts have a difference between Total Just Value (Field 9) and Total Assessed Value (Field 10) that does not equal the difference between Pollution Control Devices Just Value (Field 11) and Pollution Control Devices Assessed Value (Field 12)?</p>	<pre>SELECT TSID, SEQ, CNTYNO, ROLLYR, ACCNTNO, TOTJUST, PJUST, PASSD, TOTJUST - PJUST - PASSD AS C_TOTASSD, TOTASSD, TOTJUST - TOTASSD AS TOT_DIFF, PJUST - PASSD AS POL_DIFF, 'AV TOTAL='    CASE WHEN TOTASSD IS NULL THEN '{NULL}' ELSE CAST(TOTASSD AS VARCHAR(20)) END    CHR(13)    CHR(10)    'JV TOTAL='    CASE WHEN TOTJUST IS NULL THEN '{NULL}' ELSE CAST(TOTJUST AS VARCHAR(20)) END    CHR(13)    CHR(10)    'JV POL CONTRL='    CASE WHEN PJUST IS NULL THEN '{NULL}' ELSE CAST(PJUST AS VARCHAR(20)) END    CHR(13)    CHR(10)    'AV POL CONTRL='    CASE WHEN PASSD IS NULL THEN '{NULL}' ELSE CAST(PASSD AS VARCHAR(20)) END    CHR(13)    CHR(10)    'TOTAL DIFF='    CAST(ABS(TOTJUST - TOTASSD) AS VARCHAR(20))    CHR(13)    CHR(10)    'POL CONTRL DIFF='    CAST(ABS(PJUST - PASSD) AS VARCHAR(20)) AS Comments FROM pta.TP_ROLL_T WHERE TSID = HEXTORAW('{'    TSID    '}') AND (PJUST != 0) AND (TOTJUST - TOTASSD != PJUST - PASSD)</pre>
<p>NAP DQ Edits - Edit 3</p> <p>Do any accounts have a difference between Total Assessed Value (Field 10) and Total Exemption Value (Field 13) that does not equal Total Taxable Value (Field 14)?</p>	<pre>SELECT TSID, SEQ, CNTYNO, ROLLYR, ACCNTNO, TOTASSD, TOTEXMPT, TOTASSD - TOTEXMPT AS C_TOTTAX, TOTTAX, ABS(TOTTAX - TOTEXMPT - TOTTAX) AS DIFF, 'AV TOTAL='    CASE WHEN TOTASSD IS NULL THEN '{NULL}' ELSE CAST(TOTASSD AS VARCHAR(20)) END    CHR(13)    CHR(10)    'EXMPT VAL='    CASE WHEN TOTEXMPT IS NULL THEN '{NULL}' ELSE CAST(TOTEXMPT AS VARCHAR(20)) END    CHR(13)    CHR(10)    'TAX VAL='    CASE WHEN TOTTAX IS NULL THEN '{NULL}' ELSE CAST(TOTTAX AS VARCHAR(20)) END    CHR(13)    CHR(10)    'DIFF='    CAST(ABS(TOTASSD - TOTEXMPT - TOTTAX) AS VARCHAR(20)) AS Comments FROM pta.TP_ROLL_T WHERE TSID = HEXTORAW('{'    TSID    '}') AND (TOTASSD - TOTEXMPT != TOTTAX)</pre>
<p>NAP DQ Edits - Edit 4</p> <p>Are any fields completely blank (except Fields 21-28, 32, 33, and 35)?</p>	<pre>SELECT TSID, CNTYNO, ROLLYR, SUM(CASE WHEN CNTYNO IS NULL THEN 1 ELSE 0 END) AS CNTYNO_N, SUM(CASE WHEN ACCNTNO IS NULL THEN 1 ELSE 0 END) AS ACCNTNO_N, SUM(CASE WHEN TAUTHCD IS NULL THEN 1 ELSE 0 END) AS TAUTHCD_N, SUM(CASE WHEN ROLLTYPE IS NULL THEN 1 ELSE 0 END) AS ROLLTYPE_N, SUM(CASE WHEN ROLLYR IS NULL THEN 1 ELSE 0 END) AS ROLLYR_N, SUM(CASE WHEN FFEJUST IS NULL OR FFEJUST = 0 THEN 1 ELSE 0 END) AS FFEJUST_N, SUM(CASE WHEN LSEJUST IS NULL OR LSEJUST = 0 THEN 1 ELSE 0 END) AS LSEJUST_N, SUM(CASE WHEN TOTJUST IS NULL OR TOTJUST = 0 THEN 1 ELSE 0 END) AS TOTJUST_N, SUM(CASE WHEN TOTASSD IS NULL OR TOTASSD = 0 THEN 1 ELSE 0 END) AS TOTASSD_N, SUM(CASE WHEN PJUST IS NULL OR PJUST = 0 THEN 1 ELSE 0 END) AS PJUST_N, SUM(CASE WHEN PASSD IS NULL OR PASSD = 0 THEN 1 ELSE 0 END) AS PASSD_N, SUM(CASE WHEN TOTEXMPT IS NULL OR TOTEXMPT = 0 THEN 1 ELSE 0 END) AS TOTEXMPT_N, SUM(CASE WHEN TOTTAX IS NULL OR TOTTAX = 0 THEN 1 ELSE 0 END) AS TOTTAX_N, SUM(CASE WHEN PRATE IS NULL THEN 1 ELSE 0 END) AS PRATE_N, SUM(CASE WHEN NAME IS NULL THEN 1 ELSE 0 END) AS NAME_N, SUM(CASE WHEN LTRIM(TPAYADDR) = '' OR TPAYADDR IS NULL THEN 1 ELSE 0 END) AS TPAYADDR_N, SUM(CASE WHEN LTRIM(CITY) = '' OR CITY IS NULL THEN 1 ELSE 0 END) AS CITY_N, SUM(CASE WHEN LTRIM(STATE) = '' OR STATE IS NULL THEN 1 ELSE 0 END) AS STATE_N, SUM(CASE WHEN LTRIM(PHYSADDR) = '' OR PHYSADDR IS NULL THEN 1 ELSE 0 END) AS PHYSADDR_N, SUM(CASE WHEN LTRIM(PHYSCITY) = '' OR PHYSCITY IS NULL THEN 1 ELSE 0 END) AS PHYSCITY_N, SUM(CASE WHEN TAXSEQNO IS NULL THEN 1 ELSE 0 END) AS TAXSEQNO_N, SUM(CASE WHEN NAICS_CODE IS NULL THEN 1 ELSE 0 END) AS NAICS_CODE_N, SUM(CASE WHEN LTRIM(ZIP) = '' OR ZIP IS NULL THEN 1 ELSE 0 END) AS ZIP_N, SUM(CASE WHEN LTRIM(PHYSZIP) = '' OR PHYSZIP IS NULL THEN 1 ELSE 0 END) AS PHYSZIP_N, SUM(CASE WHEN EXEMPTIONS IS NULL THEN 1 ELSE 0 END) AS EXEMPTIONS_N, SUM(CASE WHEN LTRIM(OWNERS_STATE_DOMICILE) = '' OR OWNERS_STATE_DOMICILE IS NULL THEN 1 ELSE 0 END) AS OWNERS_STATE_DOMICILE_N, SUM(CASE WHEN LTRIM(FIDUCIARY_NAME) = '' OR FIDUCIARY_NAME IS NULL THEN 1 ELSE 0 END) AS FIDUCIARY_NAME_N, SUM(CASE WHEN LTRIM(FIDUCIARY_ADDRESS) = '' OR FIDUCIARY_ADDRESS IS NULL THEN 1 ELSE 0 END) AS FIDUCIARY_ADDRESS_N, SUM(CASE WHEN LTRIM(FIDUCIARY_CITY) = '' OR FIDUCIARY_CITY IS NULL THEN 1 ELSE 0 END) AS FIDUCIARY_CITY_N, SUM(CASE WHEN LTRIM(FIDUCIARY_STATE_COUNTRY) = '' OR FIDUCIARY_STATE_COUNTRY IS NULL THEN 1 ELSE 0 END) AS FIDUCIARY_STATE_COUNTRY_N, SUM(CASE WHEN LTRIM(FIDUCIARY_ZIP) = '' OR FIDUCIARY_ZIP IS NULL THEN 1 ELSE 0 END) AS FIDUCIARY_ZIP_N, SUM(CASE WHEN LTRIM(FIDUCIARY_TYPE) = '' OR FIDUCIARY_TYPE IS NULL THEN 1 ELSE 0 END) AS FIDUCIARY_TYPE_N, SUM(CASE WHEN LTRIM(CONFIDENTIALITY_CODE) = '' OR CONFIDENTIALITY_CODE IS NULL THEN 1 ELSE 0 END) AS CONFIDENTIALITY_CODE_N, SUM(CASE WHEN LTRIM(ACCOUNT_NUMBER_CHANGE) = '' OR ACCOUNT_NUMBER_CHANGE IS NULL THEN 1 ELSE 0 END) AS ACCOUNT_NUMBER_CHANGE_N, COUNT(*) AS N FROM pta.TP_ROLL_T WHERE TSID = HEXTORAW('{'    TSID    '}') GROUP BY TSID, CNTYNO, ROLLYR</pre>
<p>NAP DQ Edits - Edit 5</p> <p>INACTIVE EDIT</p>	<p>INACTIVE EDIT</p>

**NAME-ADDRESS-PERSONAL (NAP)**

NAP DQ Edits - Edit 6	Do any accounts have an invalid NAICS Code (Field 6)?	SELECT TSID, R.SEQ, CNTYNO, ROLLYR, ACCNTNO, NAICS_CODE, 'NAICS_CODE='    NAICS_CODE AS Comments FROM pta.TP_ROLL_T R LEFT OUTER JOIN pta.TP_NAICS_CODE T C ON TRIM(R.NAICS_CODE)=C.Code AND (C.YEAR = 2022 OR C.YEAR = 0000) WHERE TSID = HEXTORAW('[TSID]') AND (C.Code IS NULL)
NAP DQ Edits - Edit 7	Do any accounts have a Just Value of Pollution Control (Field 11) greater than Just Value of FFE (Field 7)?	SELECT TSID, SEQ, CNTYNO, ROLLYR, ACCNTNO, PJUST, FFEJUST, 'JV POL CONTRL='    CASE WHEN PJUST IS NULL THEN '{NULL}' ELSE CAST(PJUST AS VARCHAR(20)) END    CHR(13)    CHR(10)    'JV FFE='    CASE WHEN FFEJUST IS NULL THEN '{NULL}' ELSE CAST(FFEJUST AS VARCHAR(20)) END AS Comments FROM pta.TP_ROLL_T WHERE TSID = HEXTORAW('[TSID]') AND (PJUST > FFEJUST)
NAP DQ Edits - Edit 8	Do accounts have a Total Assessed Value of Pollution Control (Field 12) greater than the Total Assessed Value (Field 10)?	SELECT TSID, SEQ, CNTYNO, ROLLYR, ACCNTNO, PASSD, TOTASSD, 'AV POL CONTRL='    CASE WHEN PASSD IS NULL THEN '{NULL}' ELSE CAST(PASSD AS VARCHAR(20)) END    CHR(13)    CHR(10)    'AV TOTAL='    CASE WHEN TOTASSD IS NULL THEN '{NULL}' ELSE CAST(TOTASSD AS VARCHAR(20)) END AS Comments FROM pta.TP_ROLL_T WHERE TSID = HEXTORAW('[TSID]') AND (PASSD > TOTASSD)
NAP DQ Edits - Edit 9	Do any accounts have a sum of Exemptions in Field 34 that does not equal the Total Exemption Value (Field 13)?	SELECT R.TSID, R.SEQ, R.CNTYNO, R.ROLLYR, R.ACCNTNO, R.TOTEXMPT, R.EXEMPTIONS, NVL(E.CALC_TOTEXMPT,0) + NVL(EGP.CALC_TOTEXMPT,0) CALC_TOTEXMPT, 'TOT EXEMPT='    CASE WHEN R.TOTEXMPT IS NULL THEN '{NULL}' ELSE CAST(R.TOTEXMPT AS VARCHAR(20)) END    CHR(13)    CHR(10)    'EXEMPTIONS='    CASE WHEN R.EXEMPTIONS IS NULL THEN '{NULL}' ELSE R.EXEMPTIONS    ' '    CAST(NVL(E.CALC_TOTEXMPT,0) + NVL(EGP.CALC_TOTEXMPT,0) AS VARCHAR(20))    ' ' END AS COMMENTS FROM PTA.TP_ROLL_T R LEFT JOIN (SELECT SEQ, SUM(AMOUNT) AS CALC_TOTEXMPT FROM PTA.TP_EXEMPTIONS T WHERE TSID = HEXTORAW('[TSID]') AND EXEMPTION NOT IN ('G', 'P') GROUP BY SEQ) E ON R.SEQ = E.SEQ LEFT JOIN (SELECT SEQ, MAX(AMOUNT) AS
NAP DQ Edits - Edit 10	Do any accounts have an invalid entry in the Exemption Field (Field 34)?	SELECT TSID, SEQ, CNTYNO, ROLLYR, ACCNTNO, EXEMPTIONS, CALC_TOTEXMPT, 'EXEMPTIONS='    CASE WHEN EXEMPTIONS IS NULL THEN '{NULL}' ELSE EXEMPTIONS END    CASE WHEN REGEXP_SUBSTR(EXEMPTIONS, '[^A-TY0-9;]') IS NOT NULL THEN CHR(13)    CHR(10)    'INVALID CHARACTER='    REGEXP_SUBSTR(EXEMPTIONS, '[^A-TY0-9;]') ELSE " END    CASE WHEN REGEXP_SUBSTR(EXEMPTIONS, '[^A-TY];\d+;?') IS NOT NULL THEN CHR(13)    CHR(10)    'INVALID CODE='    REGEXP_SUBSTR(EXEMPTIONS, '[^A-TY];\d+;?') ELSE " END AS Comments FROM PTA.TP_ROLL_T LEFT JOIN (SELECT SEQ AS ESEQ, SUM(AMOUNT) AS CALC_TOTEXMPT FROM PTA.TP_EXEMPTIONS T WHERE TSID = HEXTORAW('[TSID]') GROUP BY SEQ) ON SEQ = ESEQ WHERE TSID = HEXTORAW('[TSID]') AND (REGEXP_SUBSTR(EXEMPTIONS, '[^A-TY0-9;]') IS NOT NULL OR REGEXP_SUBSTR(EXEMPTIONS, '[^A-TY];\d+;?') IS NOT NULL)
NAP DQ Edits - Edit 11	<b>INACTIVE EDIT</b>	<b>INACTIVE EDIT</b>
NAP DQ Edits - Edit 12	Do any accounts have a Total Just Value of Pollution Control (Field 11) equal to the Total Assessed Value of Pollution Control (Field 12)?	SELECT TSID, SEQ, CNTYNO, ROLLYR, ACCNTNO, PJUST, PASSD, 'JV POL CONTRL='    CASE WHEN PJUST IS NULL THEN '{NULL}' ELSE CAST(PJUST AS VARCHAR(20)) END    CHR(13)    CHR(10)    'AV POL CONTRL='    CASE WHEN PASSD IS NULL THEN '{NULL}' ELSE CAST(PASSD AS VARCHAR(20)) END AS Comments FROM pta.TP_ROLL_T WHERE TSID = HEXTORAW('[TSID]') AND (PJUST = PASSD) AND (PJUST != 0)
NAP DQ Edits - Edit 13	Do any accounts have a negative value reported for Total Just Value (Field 9), Total Assessed Value (Field 10), Total Exemption Value (Field 13), or Total Taxable Value (Field 14)? (100 Max)	SELECT TSID, SEQ, CNTYNO, ROLLYR, ACCNTNO, TOTJUST, TOTASSD, TOTEXMPT, TOTTAX, 'TOT JV='    CASE WHEN TOTJUST IS NULL THEN '{NULL}' ELSE CAST(TOTJUST AS VARCHAR(20)) END    CHR(13)    CHR(10)    'TOT AV='    CASE WHEN TOTASSD IS NULL THEN '{NULL}' ELSE CAST(TOTASSD AS VARCHAR(20)) END    CHR(13)    CHR(10)    'TOT EXMPT='    CASE WHEN TOTEXMPT IS NULL THEN '{NULL}' ELSE CAST(TOTEXMPT AS VARCHAR(20)) END    CHR(13)    CHR(10)    'TOT TAX='    CASE WHEN TOTTAX IS NULL THEN '{NULL}' ELSE CAST(TOTTAX AS VARCHAR(20)) END AS Comments FROM pta.TP_ROLL_T WHERE TSID = HEXTORAW('[TSID]') AND (TOTJUST < 0 OR TOTASSD < 0 OR TOTEXMPT < 0 OR TOTTAX < 0)