
TableName: ATI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LOGDATE	D	23	33	11	0	No	
LOGTIME	T	35	38	4	0	No	
LOGCODE	C	40	43	4	0	No	
HEADDIR	C	45	47	3	0	No	
SLUGVOL	F	49	54	6	2	No	
UNITS	C	57	66	10	0	No	
RECNO	N	68	87	20	0	No	

TableName: CALC

Field Name	Data Type	Start	End	Length	Nmb Decimals Allowed	Changed from DLH 5	What Changed
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LOGDATE	D	23	33	11	0	No	
LOGTIME	T	35	38	4	0	No	
TESTMETH	C	40	44	5	0	No	
CALCMETH	C	46	50	5	0	No	
CALCPARCODE	C	52	56	5	0	No	
LOGCODE	C	58	61	4	0	No	
PARVAL	F	63	76	14	6	Yes	increase from 12 to 14,6 float
UNITS	C	79	88	10	0	Yes	position change because of parval change
WELLDIST	F	90	95	6	2	Yes	position change because of parval change
WTDEPTH	F	98	104	7	2	Yes	position change because of parval change
AQTHICK	F	107	113	7	2	Yes	position change because of parval change
AQBASEDEPTH	F	116	122	7	2	Yes	position change because of parval change
SUPPDATA	C	125	127	3	0	Yes	position change because of parval change
REMARKS	C	129	368	240	0	Yes	position change because of parval change
RECNO	N	370	389	20	0	No	

TableName: EMI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LOGDATE	D	23	33	11	0	No	
LOGTIME	T	35	38	4	0	No	
MATRIX	C	40	41	2	0	No	
SBD	F	43	49	7	2	No	
SED	F	52	58	7	2	No	
ANADATE	D	61	71	11	0	No	
ANATIME	T	73	76	4	0	No	
ANATYPE	C	78	82	5	0	No	
PARVAL	F	84	90	7	2	No	
UNITS	C	93	102	10	0	No	
QUALIFIER	C	104	105	2	0	Yes	New field
REMARKS	C	107	346	240	0	Yes	Position changed because of addition of QUALIFIER field
RECNO	N	348	367	20	0	No	

TableName: FREQUENCY

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5 What Changed</i>
ANMCODE	C	1	7	7	0	No
MATRIX_TYPE	C	9	9	1	0	No
SOURCE	C	11	11	1	0	No
FD	N	13	17	5	0	No
FR	N	19	23	5	0	No
MS	N	25	29	5	0	No
SD	N	31	35	5	0	No
LB	N	37	41	5	0	No
BS	N	43	47	5	0	No
REFERENCE	C	49	303	255	0	No
RECNO	N	305	324	20	0	No

TableName: GSI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
SITEID	C	7	9	3	0	No	
SITEXREF	C	11	20	10	0	No	
SITENAME	C	22	56	35	0	No	
WIMS_ID	C	58	62	5	0	No	
SPMCODE	C	64	65	2	0	No	
LLNORTH	N	67	74	8	0	No	
LLEAST	N	76	83	8	0	No	
URNORTH	N	85	92	8	0	No	
UREAST	N	94	101	8	0	No	
CRDTYPE	C	103	107	5	0	No	
CRDMETH	C	109	113	5	0	No	
CRDUN	F	115	121	7	3	No	
CRDUNITS	C	123	132	10	0	No	
SURFAREA	F	134	141	8	2	No	
MAPRID	C	143	150	8	0	No	
STCCODE	C	152	153	2	0	No	
STSCODE	C	155	156	2	0	No	
OSITEID	C	158	162	5	0	No	

TableName: GSI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
NPLDATE	D	164	174	11	0	No	
NPLDELIST	D	176	186	11	0	No	
STACODE	C	188	192	5	0	No	
STADATE	D	194	204	11	0	No	
CLSCODE	C	206	209	4	0	No	
HRS	N	211	215	5	0	No	
HRSMODEL	C	217	221	5	0	No	
STPZONE	C	223	227	5	0	No	
STPPROJ	C	229	233	5	0	No	
UTMZONE	C	235	239	5	0	No	
RRSCORE	N	241	243	3	0	No	
RRMODEL	C	245	249	5	0	No	
SITEDESC	C	251	490	240	0	No	
AFCEE_EDIT	C	492	492	1	0	No	

TableName: GWD

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LOGDATE	D	23	33	11	0	No	
LOGTIME	T	35	38	4	0	No	
IBDEPTH	F	40	48	9	2	No	
IEDEPTH	F	51	59	9	2	No	
LOGCODE	C	62	65	4	0	No	
STATDEP	F	67	73	7	2	No	
SOUNDING	F	76	82	7	2	No	
FTCODE	C	85	85	1	0	No	
MEASMETH	C	87	91	5	0	No	
DRY	C	93	93	1	0	No	
REMARKS	C	95	334	240	0	No	
RECNO	N	336	355	20	0	No	

TableName: HSU

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
HS_UNIT	C	7	31	25	0	No	
HSTYPE	C	33	36	4	0	No	
HSDESC	C	38	277	240	0	No	
RECNO	N	279	298	20	0	No	

TableName: LDI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LTCCODE	C	23	24	2	0	No	
LPRCODE	C	26	26	1	0	No	
NCOORD	F	28	37	10	2	No	
ECOORD	F	40	49	10	2	No	
CRDTYPE	C	52	54	3	0	No	
CRDMETH	C	56	60	5	0	No	
CRDUNITS	C	62	71	10	0	No	
CRDUN	F	73	78	6	3	No	
ESTDATE	D	81	91	11	0	No	
ESCCODE	C	93	96	4	0	No	
DRLCODE	C	98	101	4	0	No	
EXCCODE	C	103	106	4	0	No	
CMCCODE	C	108	109	2	0	No	
ELEV	F	111	117	7	2	No	
ELEV METH	C	120	124	5	0	No	
ELEVUNITS	C	126	135	10	0	No	
ELEVUN	F	137	142	6	3	No	

TableName: LDI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
ELFLAG	B	145	145	1	0	No	
DEPTH	F	147	153	7	2	No	
BHDIAM	F	156	159	4	2	No	
BHANGLE	F	162	166	5	2	No	
BHAZIM	F	169	174	6	2	No	
DATUM	C	177	181	5	0	Yes	Changed from 12 to 5
STPZONE	C	183	187	5	0	Yes	Position change because of datum length change
UTMZONE	C	189	193	5	0	Yes	Position change because of datum length change
GEOLOG	C	195	229	35	0	Yes	Position change because of datum length change
LOCDESC	C	231	470	240	0	Yes	Position change because of datum length change
AFCEE_EDIT	C	472	472	1	0	No	
RECNO	N	474	493	20	0	No	

TableName: LOX

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
OUCODE	C	23	25	3	0	No	
RECNO	N	27	46	20	0	No	

TableName: LSX

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
RSID	C	23	32	10	0	No	
RSSTAGE	C	34	36	3	0	No	
RECNO	N	38	57	20	0	No	

TableName: LTD

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
BEGDEPTH	F	23	29	7	2	No	
ENDDEPTH	F	32	38	7	2	No	
LOGDATE	D	41	51	11	0	No	
LOGCODE	C	53	56	4	0	No	
LITHCODE	C	58	61	4	0	No	
ASTMCODE	C	63	66	4	0	No	
HS_UNIT	C	68	92	25	0	No	
ST_UNIT	C	94	113	20	0	No	
VISDESC	C	115	354	240	0	No	
RECNO	N	356	375	20	0	No	

TableName: LTX

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
RSID	C	23	32	10	0	No	
RSSTAGE	C	34	36	3	0	No	
RTID	C	38	52	15	0	No	
RTTYPE	C	54	58	5	0	No	
RECNO	N	60	79	20	0	No	

TableName: MRI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
MAPRID	C	7	14	8	0	No	
MAPCODE	C	16	19	4	0	No	
MTCCODE	C	21	24	4	0	No	
MCCCODE	C	26	26	1	0	No	
MAPSCALE	N	28	31	4	0	No	
LLNORTH	N	33	40	8	0	No	
LLEAST	N	42	49	8	0	No	
URNORTH	N	51	58	8	0	No	
UREAST	N	60	67	8	0	No	
BMDESIG	C	69	88	20	0	No	
BMNORTH	F	90	99	10	2	No	
BMEAST	F	102	111	10	2	No	
BMELEV	F	114	120	7	2	No	
MAPDESC	C	123	362	240	0	No	
RECNO	N	364	383	20	0	No	

TableName: OU

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
OUCODE	C	7	9	3	0	No	
OUNAME	C	11	45	35	0	No	
OUDESC	C	47	286	240	0	No	
RECNO	N	288	307	20	0	No	

TableName: OUC

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
OUCODE	C	7	9	3	0	No	
GROUPCODE	C	11	20	10	0	No	
MATRIX	C	22	22	1	0	No	

TableName: OWL

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
OBS_LOCATION	C	23	37	15	0	No	
LOGDATE	D	39	49	11	0	No	
LOGTIME	T	51	54	4	0	No	
MEASDATE	D	56	66	11	0	No	
MEASTIME	T	68	71	4	0	No	
DEPWAT	F	73	81	9	2	No	
FTCODE	C	84	84	1	0	No	
WTCCODE	C	86	88	3	0	No	
REMARKS	C	90	329	240	0	No	
RECNO	N	331	350	20	0	No	

TableName: PERFORMANCE

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
ANMCODE	C	1	7	7	0	No	
PARLABEL	C	9	20	12	0	No	
SOURCE	C	22	22	1	0	No	
MATRIX_TYPE	C	24	24	1	0	No	
SURROGATE	B	26	26	1	0	No	
SURROGATE_NUMBER	N	28	30	3	0	No	
ACCURACY_LOWER	N	32	34	3	0	No	
ACCURACY_UPPER	N	36	38	3	0	No	
RPD	N	40	42	3	0	No	
REFERENCE	C	44	298	255	0	No	
MDL	F	300	313	14	6	No	
RL	F	315	328	14	6	No	
UNITS	C	330	339	10	0	No	
RECNO	N	341	360	20	0	No	

TableName: PROJECT

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
TYPE	C	1	1	1	0	No	
AFIID	C	3	7	5	0	No	
CONTRACT_ID	C	9	24	16	0	No	
DO_ID	C	26	29	4	0	No	
PROJECT_ID	C	31	285	255	0	No	
HARD_COPY_REFEREN	C	287	541	255	0	No	
START_DATE	D	542	552	11	0	No	
END_DATE	D	554	564	11	0	No	
FREQUENCY	C	566	570	5	0	No	
PHASE	C	572	576	5	0	No	
DATA_TYPE	C	578	582	5	0	No	
LOGCODE	C	584	587	4	0	No	
POC_FIRST_NAME	C	589	613	25	0	No	
POC_LAST_NAME	C	615	639	25	0	No	
POC_EMAIL	C	641	690	50	0	No	
AFCEE_PM_FIRST_NAM	C	692	716	25	0	No	
AFCEE_PM_LAST_NAM	C	718	742	25	0	No	
AFCEE_PM_EMAIL	C	743	792	50	0	No	
TASK_REQUEST	C	793	800	8	0	No	

TableName: PROJECT

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
FSP_REFERENCE	C	802	1056	255	0	No	

TableName: PROJSAMP

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
LTCCODE	C	1	2	2	0	No	
MATRIX_TYPE	C	4	4	1	0	No	
NEW_LOCATIONS	C	6	6	1	0	No	
NUMBER_SAMPLES	N	8	14	7	0	No	
GWD_REQUIRED	C	16	16	1	0	No	
NO_GWD_JUST	C	18	2017	2000	0	No	
LTD_REQUIRED	C	2019	2019	1	0	No	
NO_LTD_JUST	C	2021	4020	2000	0	No	
FLD_TEST_REQUIRED	C	4022	4022	1	0	No	
NO_FLD_TEST_JUST	C	4024	6023	2000	0	No	
RECNO	N	6025	6044	20	0	No	

TableName: PUMPINT

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
BEGDATE	D	23	33	11	0	No	
BEGTIME	T	35	38	4	0	No	
ENDDATE	D	40	50	11	0	No	
ENDTIME	T	52	55	4	0	No	
BEGDEPTH	F	57	65	9	2	No	
ENDDEPTH	F	68	76	9	2	No	
LOGCODE	C	79	82	4	0	No	
WTCCODE	C	84	86	3	0	No	
PUMPDEPTH	F	88	96	9	2	No	
PUMPINGRATE	F	99	105	7	1	No	
UNITS	C	107	116	10	0	No	
REMARKS	C	118	357	240	0	No	
RECNO	N	359	378	20	0	No	

TableName: PUMPRATE

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LOGDATE	D	23	33	11	0	No	
LOGTIME	T	35	38	4	0	No	
STARTDATE	D	40	50	11	0	No	
STARTTIME	T	52	55	4	0	No	
ENDDATE	D	57	67	11	0	No	
ENDTIME	T	69	72	4	0	No	
PUMPRATE	F	74	82	9	2	No	
UNITS	C	83	92	10	0	No	
REMARKS	C	94	333	240	0	No	
RECNO	N	335	354	20	0	No	

TableName: RESULT

Field Name	Data Type	Start	End	Length	Nmb Decimals Allowed	Changed from DLH 5	What Changed
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LOGDATE	D	23	33	11	0	No	
LOGTIME	T	35	38	4	0	No	
MATRIX	C	40	41	2	0	No	
SBD	F	43	49	7	2	No	
SED	F	52	58	7	2	No	
SACODE	C	61	62	2	0	No	
SAMPNO	N	64	65	2	0	No	
LABCODE	C	67	70	4	0	No	
ANMCODE	C	72	78	7	0	No	
EXMCODE	C	80	86	7	0	No	
LCHMETH	C	88	94	7	0	No	
RUN_NUMBER	N	96	97	2	0	No	
PARLABEL	C	99	110	12	0	No	
PRCCODE	C	112	114	3	0	No	
PARVQ	C	116	117	2	0	No	
PARVAL	F	119	134	16	6	No	
PARUN	F	137	148	12	4	No	

TableName: RESULT

Field Name	Data Type	Start	End	Length	Nmb Decimals Allowed	Changed from DLH 5	What Changed
PRECISION	N	151	151	1	0	No	
EXPECTED	F	153	168	16	6	No	
EVPREC	N	171	171	1	0	No	
MDL	F	173	188	16	6	No	
RL	F	191	206	16	6	No	
UNITS	C	209	218	10	0	No	
VQ_1C	C	220	221	2	0	No	
VAL_1C	F	223	238	16	6	No	
FCVALPREC	N	241	241	1	0	No	
VQ_CONFIRM	C	243	244	2	0	No	
VAL_CONFIRM	F	246	261	16	6	No	
CNFVALPREC	N	264	264	1	0	No	
DILUTION	F	266	281	16	6	Yes	Changed data type to floating to support 4 decimal places (N12,4)
PRIME_DQT	C	284	288	5	0	Yes	Position changed because of growth of DILUTION field
PRIME_FLAG	C	290	295	6	0	Yes	Position changed because of growth of DILUTION field
LAB_DQT	C	297	301	5	0	Yes	Position changed because of growth of DILUTION field
LAB_QC_FLAG	C	303	308	6	0	Yes	new column
BEST_RESULT	C	310	310	1	0	Yes	new column
REASON_CODE	C	312	317	6	0	Yes	new column

TableName: RESULT

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
PERCENT_RECOVERY	F	319	332	14	2	Yes	New field added to RESULTS. This field is NOT submitted to the ALPHA but it is part of the LOCAL IMPORT/EXPORT spec
RPD	F	335	348	14	2	Yes	New field added to RESULTS. This field is NOT submitted to the ALPHA but it is part of the LOCAL IMPORT/EXPORT spec
UPPER_RPD	F	351	364	14	2	Yes	new column
UPPER_ACCURACY	F	367	380	14	2	Yes	New field added to RESULTS. This field is NOT submitted to the ALPHA but it is part of the LOCAL IMPORT/EXPORT spec
LOWER_ACCURACY	F	383	396	14	2	Yes	New field added to RESULTS. This field is NOT submitted to the ALPHA but it is part of the LOCAL IMPORT/EXPORT spec
SPIKE_ADDED	F	399	412	14	2	Yes	new column
RECNO	N	415	434	20	0	No	

TableName: ROX

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
OUCODE	C	7	9	3	0	No	
RSID	C	11	20	10	0	No	
RSSTAGE	C	22	24	3	0	No	

TableName: RSI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
RSID	C	7	16	10	0	No	
RSSTAGE	C	18	20	3	0	No	
RSNAME	C	22	56	35	0	No	
RSDESC	C	58	297	240	0	No	
RECNO	N	299	318	20	0	No	

TableName: RSP

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
RSID	C	7	16	10	0	No	
RSSTAGE	C	18	20	3	0	No	
BEGDATE	D	22	32	11	0	No	
ENDDATE	D	34	44	11	0	No	
PARAMETER	C	46	50	5	0	No	
PARVAL	F	52	61	10	2	No	
PARUN	F	64	73	10	2	No	
UNITS	C	76	85	10	0	No	
REMARKS	C	87	326	240	0	No	
RECNO	N	329	348	20	0	No	

TableName: RSX

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
SITEID	N	7	9	3	0	No	
RSID	C	11	20	10	0	No	
RSSTAGE	C	22	24	3	0	No	
RECNO	N	27	46	20	0	No	

TableName: RTI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
RSID	C	7	16	10	0	No	
RSSTAGE	C	18	20	3	0	No	
RTID	C	22	36	15	0	No	
RTTYPE	C	38	42	5	0	No	
RTNAME	C	44	78	35	0	No	
RTCLASS	C	80	80	1	0	No	
GROUPCODE	C	82	91	10	0	No	
MEDIA	C	93	94	2	0	No	
ESTDATE	D	96	106	11	0	No	
STARTDATE	D	108	118	11	0	No	
RTDESC	C	120	359	240	0	No	
RECNO	N	361	380	20	0	No	

TableName: RTP

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
RSID	C	7	16	10	0	No	
RSSTAGE	C	18	20	3	0	No	
RTID	C	22	36	15	0	No	
RTTYPE	C	38	42	5	0	No	
BEGDATE	D	44	54	11	0	No	
ENDDATE	D	56	66	11	0	No	
PARAMETER	C	68	72	5	0	No	
PARVAL	F	74	83	10	2	No	
PARUN	F	86	95	10	2	No	
UNITS	C	98	107	10	0	No	
REMARKS	C	109	348	240	0	No	
RECNO	N	360	379	20	0	No	

TableName: SAMPLE

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LOGDATE	D	23	33	11	0	No	
LOGTIME	T	35	38	4	0	No	
MATRIX	C	40	41	2	0	No	
SBD	F	43	49	7	2	No	
SED	F	52	58	7	2	No	
SACODE	C	61	62	2	0	No	
SAMPNO	N	64	65	2	0	No	
LOGCODE	C	67	70	4	0	No	
SMCODE	C	72	73	2	0	No	
FLDSAMPID	C	75	104	30	0	No	
COCID	C	106	117	12	0	No	
COOLER	C	119	120	2	0	No	
ABLLOT	C	122	129	8	0	No	
EBLOT	C	131	138	8	0	No	
TBLOT	C	140	147	8	0	No	
REMARKS	C	149	388	240	0	No	
SDG	C	390	409	20	0	No	

TableName: SAMPLE

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
RECNO	N	421	440	20	0	No	

TableName: SCC

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
GROUPCODE	C	7	16	10	0	No	
SITEID	N	18	20	3	0	No	
RECNO	N	22	41	20	0	No	

TableName: SLX

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
SITEID	N	7	9	3	0	No	
LOCID	C	11	25	15	0	No	
GFCCODE	C	27	27	1	0	No	
SPCODE	C	29	29	1	0	No	
AFCEE_EDIT	C	31	31	1	0	No	
RECNO	N	33	52	20	0	No	

TableName: SOX

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
SITEID	N	7	9	3	0	No	
OUCODE	C	11	13	3	0	No	
RECNO	N	15	34	20	0	No	

TableName: STU

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
ST_UNIT	C	7	26	20	0	No	
STRATORDER	N	28	30	3	0	No	
GRPNAME	C	32	51	20	0	No	
FORMATION	C	53	72	20	0	No	
MBRNAME	C	74	93	20	0	No	
BEDNAME	C	95	114	20	0	No	
SUDESC	C	116	355	240	0	No	
RECNO	N	357	376	20	0	No	

TableName: TEST

Field Name	Data Type	Start	End	Length	Nmb Decimals Allowed	Changed from DLH 5	What Changed
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LOGDATE	D	23	33	11	0	No	
LOGTIME	T	35	38	4	0	No	
MATRIX	C	40	41	2	0	No	
SBD	F	43	49	7	2	No	
SED	F	52	58	7	2	No	
SACODE	C	61	62	2	0	No	
SAMPNO	N	64	65	2	0	No	
LABCODE	C	67	70	4	0	No	
ANMCODE	C	72	78	7	0	No	
EXMCODE	C	80	86	7	0	No	
LCHMETH	C	88	94	7	0	No	
RUN_NUMBER	N	96	97	2	0	No	
LABSAMPID	C	99	118	20	0	Yes	Size increased from 12 to 20 to support LABSAMPLEID field in the LAB tool
EXTDATE	D	120	130	11	0	Yes	Position changed because of growth of LABSAMPID field
EXTTIME	T	132	135	4	0	Yes	Position changed because of growth of LABSAMPID field
LCHDATE	D	137	147	11	0	Yes	Position changed because of growth of LABSAMPID field

TableName: TEST

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
LCHTIME	T	149	152	4	0	Yes	Position changed because of growth of LABSAMPID field
LCHLOT	C	154	163	10	0	Yes	Position changed because of growth of LABSAMPID field
ANADATE	D	165	175	11	0	Yes	Position changed because of growth of LABSAMPID field
ANATIME	T	177	180	4	0	Yes	Position changed because of growth of LABSAMPID field
ANALOT	C	182	191	10	0	Yes	Position changed because of growth of LABSAMPID field
LABLOTCTL	C	193	202	10	0	Yes	Position changed because of growth of LABSAMPID field
CALREFID	C	204	213	10	0	Yes	Position changed because of growth of LABSAMPID field
RTTYPE	C	215	219	5	0	Yes	Position changed because of growth of LABSAMPID field
BASIS	C	221	221	1	0	Yes	Position changed because of growth of LABSAMPID field
RECNO	N	223	242	20	0	No	

TableName: TOW

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
STARTDATE	D	23	33	11	0	No	
STARTTIME	T	35	38	4	0	No	
ENDTIME	T	40	43	4	0	No	
OBS_LOCATION	C	45	59	15	0	No	
MEASDATE	D	61	71	11	0	No	
MEASTIME	T	73	76	4	0	No	
TRC_CONC	F	78	84	7	2	No	
TRCUNITS	C	87	96	10	0	No	
RECNO	N	98	117	20	0	No	

TableName: TRI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
STARTDATE	D	23	33	11	0	No	
STARTTIME	T	35	38	4	0	No	
ENDTIME	T	40	43	4	0	No	
TRC_CONC	F	45	51	7	2	No	
TRCUNITS	C	54	63	10	0	No	
TRCTYPE	C	65	69	5	0	No	
TRCVOL	F	71	77	7	2	No	
TRCVOLUNITS	C	80	89	10	0	No	
REMARKS	C	91	330	240	0	No	
RECNO	N	332	351	20	0	No	

TableName: TWI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LOGDATE	D	23	33	11	0	No	
LOGTIME	T	35	38	4	0	No	
TIDDEPTH	F	40	48	9	2	No	
BIDDEPTH	F	51	59	9	2	No	
DEPWAT	F	62	70	9	2	No	
FTCODE	C	73	73	1	0	No	
REMARKS	C	75	314	240	0	No	
RECNO	N	316	335	20	0	No	

TableName: WCI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
INSDATE	D	23	33	11	0	No	
WELCODE	C	35	38	4	0	No	
WTCCODE	C	40	42	3	0	No	
WCMCODE	C	44	45	2	0	No	
GZCCODE	C	47	47	1	0	No	
SAQCODE	C	49	52	4	0	No	
WDPROC	C	54	58	5	0	No	
MPELEV	F	60	66	7	2	No	
MPFLAG	B	69	69	1	0	No	
TOTDEPTH	F	71	76	6	2	No	
REMARKS	C	79	318	240	0	No	
AFCEE_EDIT	C	320	320	1	0	No	
RECNO	N	322	341	20	0	No	

TableName: WINT

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
IBDEPTH	F	23	29	7	2	No	
IEDEPTH	F	32	38	7	2	No	
CLASS	C	41	45	5	0	No	
SCRNO	N	47	47	1	0	No	
MATERIAL	C	49	51	3	0	No	
SDIAM	F	53	57	5	2	No	
SOUA	F	60	64	5	3	No	
PCTOPEN	F	67	71	5	2	No	
REMARKS	C	74	313	240	0	No	
AFCEE_EDIT	C	315	315	1	0	No	
RECNO	N	317	336	20	0	No	

TableName: WMI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
LOCID	C	7	21	15	0	No	
LOGDATE	D	23	33	11	0	No	
MTYPE	C	35	39	5	0	No	
MPELEV	F	41	47	7	2	No	
ELEV	F	50	56	7	2	No	
REMARKS	C	59	298	240	0	No	
AFCEE_EDIT	C	300	300	1	0	No	
RECNO	N	302	321	20	0	No	

TableName: ZDI

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
ZONEID	C	7	16	10	0	No	
ZNAME	C	18	52	35	0	No	
ZONEDESC	C	54	293	240	0	No	
RECNO	N	295	314	20	0	No	

TableName: ZLX

<i>Field Name</i>	<i>Data Type</i>	<i>Start</i>	<i>End</i>	<i>Length</i>	<i>Nmb Decimals Allowed</i>	<i>Changed from DLH 5</i>	<i>What Changed</i>
AFIID	C	1	5	5	0	No	
ZONEID	C	7	16	10	0	No	
LOCID	C	18	32	15	0	No	
RECNO	N	34	53	20	0	No	