

Chemical Analysis Report

SO-DIST-2021-07-23-01

Florida Department of Environmental Protection
Central Laboratory
2600 Blair Stone Road
Tallahassee, FL 32399-2400
DOH Accreditation E31780

Event Description: **Morgan Hole**
Request ID: **RQ-2021-07-19-57**
Customer: **SO-DIST**
Project ID: **SMP**

Send Reports to:
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FLDEP South District Office
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Certified by: Dr. rer. nat. Bettina Steinbock, Environmental Administrator

Date Certified: 29-JUL-2021 18:53



Case Narrative

Unless otherwise noted, all samples included in this report were received in accordance with protocols referenced in Chapter 62-160, Florida Administrative Code (F.A.C.). Results published in this report pertain only to the samples as submitted to, and received by the laboratory. All times in this report are adjusted to the applicable Eastern Time Zone (EST or EDT).

Results for the following analytical group are included in this report: Pesticides.

Scientific notation may be used in reporting very large or small values. Values reported using scientific notation will take the form of the following example: 1.3E+03, which is equivalent to 1.3×10^3 or 1300.

Unless otherwise noted, analytical values for soil and sediment samples are reported on a dry weight basis, and analytical values for waste and tissue samples are reported on a wet weight basis.

Results for TNI accredited tests met requirements established by The NELAC Institute. A double asterisk (**) is used to indicate an analyte/matrix/method for which the laboratory is not TNI accredited by the Florida Department of Health Environmental Laboratory Certification Program or where accreditation for that field of testing is not applicable.

Any significant anomalies or deviations from established protocols are documented in Non-Conformance Reports, which, where appropriate, are included within this analytical report. Additional comments related to specific analytical tests may be included as remarks following the analytical results for each sample. Such comments and remarks are for informational purposes only and are not intended to convey judgement about the usability of the reported data.

A quality control report on the performance of the test method for the submitted samples is included. Uncertainty associated with the analytical results contained in this report can be estimated from the reported quality assurance results and from published quality control acceptance limits for each analytical test. Matrix quality control results (matrix spike recoveries and matrix sample precision) pertain only to the matrix sample tested and do not necessarily reflect test method performance for other samples.

Typical matrix quality control (QC) measurements may include matrix spike recovery, matrix spike duplicate recovery, matrix spike precision and matrix sample precision. Not all matrix QC results may be available or reportable; where they are not an explanation is provided. Typical reasons for unavailable QC results include, but are not limited to, a) insufficient matrix sample to perform some or all QC measurements; b) analyte concentration in the sample replicated was too low for a meaningful measurement of precision and c) analyte concentration in the matrix sample spiked was too high (relative to the amount of analyte spiked) for a meaningful measurement of recovery. Where matrix QC results are unavailable, other method performance metrics (e.g., LCS recovery, LCS precision, surrogate recovery) may be used to assess performance of the method. Comments explaining any missing QC measurements are not intended to convey any adverse conclusions about the quality of the reported data.

Precision is reported as relative percent difference unless otherwise noted.

Quality Control codes as defined below may be used in this report to indicate results that are associated with one or more quality control elements which did not fall within established test method criteria. Such results may be qualified as estimates using a J qualifier as required by 62-160 F.A.C. Explanations are included in the report for any results that were reported as estimates for other reasons.

QC Codes used in this report may include:

- LCS – Recovery for the batch Laboratory Control Sample (LCS) was outside existing control limits;
- MS – Recovery for the batch matrix spike (MS) was outside existing control limits;
- CCV – Recovery for a continuing calibration verification (CCV) standard was outside existing control limits;
- SUR – Recovery of a surrogate (SUR) for associated analytes was outside existing control limits;
- RPD – The precision, measured as relative percent difference (RPD), of batch replicate measurements was outside existing control limits;
- RSD – The precision, measured as relative standard deviation (RSD), of batch replicate measurements was outside existing control limits;
- SMP – Sample - used precision derived from replicate analyses of a sample;

The following data qualifiers are used, where applicable, in this report as specified in 62-160 F.A.C.

- A - Value reported is the mean of two or more determinations.
- B - Results based on colony counts outside the acceptable range.
- I - The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
- J - Estimated value and/or the analysis did not meet established quality control criteria.
- K - Actual value is known to be less than value given.
- L - Actual value is known to be greater than value given.
- N - Presumptive evidence of presence of material.
- O - Sampled, but analysis lost or not performed.
- Q - Sample held beyond normal holding time.
- T - Value reported is less than the criterion of detection.
- U - Material was analyzed for but not detected. The reported value is the method detection limit for the sample analyzed.
- V - Analyte was detected in both sample and method blank.
- X - Too few individuals to calculate SCI value.
- Y - The laboratory analysis was from an unpreserved or improperly preserved sample. The data may not be accurate.
- Z - Colonies were too numerous to count (TNTC).

Quality control information from overflow laboratories may not be included in this report. Please refer to the associated report from the overflow laboratory for additional information.

Sample Location: G4SD0198

Collection Date/Time: 07/22/2021 12:20

Field ID: G4SD0198

Matrix: W-SURF-FRH

Sample ID	Ref. Method	Component	Result	Code	Units	Batch ID	QC Codes
2264629	EPA 8321B	2,4-D	0.0020	U	ug/L	P401377	
		Acesulfame K	0.10	U	ug/L	P401371	
		2,4,5-T	0.0040	U	ug/L	P401377	
		AMPA	0.10	U	ug/L	P401371	
		Acetaminophen	0.076		ug/L	P401377	
		Acetamiprid	0.0020	U	ug/L	P401377	
		Endothall	0.25	U	ug/L	P401371	
		Glufosinate	0.10	U	ug/L	P401371	
		Glyphosate	0.10	U	ug/L	P401371	
		Afidopyropen	0.0020	U	ug/L	P401377	
		Bentazon	8.0E-04	U	ug/L	P401377	
		Sucralose	0.010	U	ug/L	P401371	
		Benzovindiflupyr	0.0020	U	ug/L	P401377	
		Carbamazepine	8.0E-04	U	ug/L	P401377	
		Clothianidin	0.0020	U	ug/L	P401377	
		Dinotefuran	0.0020	U	ug/L	P401377	
		Diuron	0.0020	U	ug/L	P401377	
		Fenuron	0.016	U	ug/L	P401377	
		Fluridone	8.0E-04	U	ug/L	P401377	
		Imazapyr	0.0040	U	ug/L	P401377	
		Hydrocodone	0.0020	U	ug/L	P401377	
		Ibuprofen	0.020	U	ug/L	P401377	
		Imidacloprid	0.0020	U	ug/L	P401377	
		Linuron	0.0040	U	ug/L	P401377	
		Mandestrobin	0.0020	U	ug/L	P401377	
		MCPP	0.0020	U	ug/L	P401377	
		Naproxen	0.0080	U	ug/L	P401377	
		Primidone	0.0040	U	ug/L	P401377	
		Pyraclostrobin	0.0020	U	ug/L	P401377	
		Thiamethoxam	0.0020	U	ug/L	P401377	
		Tolfenpyrad	0.0020	U	ug/L	P401377	
		Triclopyr	0.0040	U	ug/L	P401377	

Sample Location: G4SD0201

Collection Date/Time: 07/22/2021 13:35

Field ID: G4SD0201

Matrix: W-SURF-FRH

Sample ID	Ref. Method	Component	Result	Code	Units	Batch ID	QC Codes
2264630	EPA 8321B	2,4-D	0.0020	U	ug/L	P401377	
		Acesulfame K	0.10	U	ug/L	P401371	
		2,4,5-T	0.0040	U	ug/L	P401377	
		AMPA	0.10	U	ug/L	P401371	
		Acetaminophen	0.0080	U	ug/L	P401377	
		Acetamiprid	0.0020	U	ug/L	P401377	
		Endothall	0.25	U	ug/L	P401371	
		Glufosinate	0.10	U	ug/L	P401371	
		Glyphosate	0.10	U	ug/L	P401371	
		Afidopyropen	0.0020	U	ug/L	P401377	
		Bentazon	8.0E-04	U	ug/L	P401377	
		Sucralose	0.010	U	ug/L	P401371	
		Benzovindiflupyr	0.0020	U	ug/L	P401377	
		Carbamazepine	8.0E-04	U	ug/L	P401377	
		Clothianidin	0.0020	U	ug/L	P401377	
		Dinotefuran	0.0020	U	ug/L	P401377	
		Diuron	0.0020	U	ug/L	P401377	
		Fenuron	0.016	U	ug/L	P401377	
		Fluridone	8.0E-04	U	ug/L	P401377	
		Imazapyr	0.0040	U	ug/L	P401377	
		Hydrocodone	0.0020	U	ug/L	P401377	
		Ibuprofen	0.020	U	ug/L	P401377	
		Imidacloprid	0.0020	U	ug/L	P401377	
		Linuron	0.0040	U	ug/L	P401377	
		Mandestrobin	0.0020	U	ug/L	P401377	
		MCPP	0.0020	U	ug/L	P401377	
		Naproxen	0.0080	U	ug/L	P401377	
		Primidone	0.0040	U	ug/L	P401377	
		Pyraclostrobin	0.0020	U	ug/L	P401377	
		Thiamethoxam	0.0020	U	ug/L	P401377	
		Tolfenpyrad	0.0020	U	ug/L	P401377	
		Triclopyr	0.0040	U	ug/L	P401377	

Quality Assurance Report

Method Blank Results

Reference Method: EPA 8321B

Batch ID: P401371

Component	Result	Code	Units
Acesulfame K	0.10	U	ug/L
AMPA	0.10	U	ug/L
Endothall	0.25	U	ug/L
Glufosinate	0.10	U	ug/L
Glyphosate	0.10	U	ug/L
Sucralose	0.010	U	ug/L

Reference Method: EPA 8321B

Batch ID: P401377

Component	Result	Code	Units
2,4-D	0.0020	U	ug/L
2,4,5-T	0.0040	U	ug/L
Acetaminophen	0.0080	U	ug/L
Acetamiprid	0.0020	U	ug/L
Afidopyropen	0.0020	U	ug/L
Bentazon	8.0E-04	U	ug/L
Benzovindiflupyr	0.0020	U	ug/L
Carbamazepine	8.0E-04	U	ug/L
Clothianidin	0.0020	U	ug/L
Dinotefuran	0.0020	U	ug/L
Diuron	0.0020	U	ug/L
Fenuron	0.016	U	ug/L
Fluridone	8.0E-04	U	ug/L
Hydrocodone	0.0020	U	ug/L
Ibuprofen	0.020	U	ug/L
Imazapyr	0.0040	U	ug/L
Imidacloprid	0.0020	U	ug/L
Linuron	0.0040	U	ug/L
Mandestrobin	0.0020	U	ug/L
MCPP	0.0020	U	ug/L
Naproxen	0.0080	U	ug/L
Primidone	0.0040	U	ug/L
Pyraclostrobin	0.0020	U	ug/L
Thiamethoxam	0.0020	U	ug/L
Tolfenpyrad	0.0020	U	ug/L
Triclopyr	0.0040	U	ug/L

Quality Assurance Report Laboratory Control Sample Accuracy

Reference Method: EPA 8321B
Batch ID: P401371

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
Acesulfame K	81.5		P	40 - 150
AMPA	97.5		P	40 - 150
Endothall	80.8		P	40 - 150
Glufosinate	101		P	40 - 150
Glyphosate	103		P	40 - 150
Sucralose	84.1		P	40 - 150

Reference Method: EPA 8321B
Batch ID: P401377

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2,4-D	138		P	30 - 160
2,4,5-T	146		P	30 - 160
Acetaminophen	94.2		P	30 - 160
Acetamiprid	99.1		P	30 - 160
Afidopyropen	64.8		P	30 - 160
Bentazon	98.9		P	30 - 160
Benzovindiflupyr	107		P	30 - 160
Carbamazepine	112		P	30 - 160
Clothianidin	116		P	30 - 160
Dinotefuran	114		P	30 - 160
Diuron	110		P	30 - 160
Fenuron	112		P	30 - 160
Fluridone	99.1		P	30 - 160
Hydrocodone	115		P	30 - 160
Ibuprofen	116		P	30 - 160
Imazapyr	146		P	30 - 160
Imidacloprid	114		P	30 - 160
Linuron	99.5		P	30 - 160
Mandestrobin	105		P	30 - 160
MCPP	143		P	30 - 160
Naproxen	92.4		P	30 - 160
Primidone	121		P	30 - 160
Pyraclostrobin	95.9		P	30 - 160
Thiamethoxam	116		P	30 - 160
Tolfenpyrad	56.9		P	30 - 160
Triclopyr	149		P	30 - 160

Quality Assurance Report Matrix Spike Accuracy

Reference Method: EPA 8321B
 Batch ID: P401371

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2264038	Acesulfame K	112	109	P/P	40 - 150
2264038	AMPA	90.3	92.0	P/P	40 - 150
2264038	Endothall	97.8	98.1	P/P	40 - 150
2264038	Glufosinate	112	115	P/P	40 - 150
2264038	Glyphosate	87.5	91.3	P/P	40 - 150
2264038	Sucralose	85.9	85.5	P/P	40 - 150

Reference Method: EPA 8321B
 Batch ID: P401377

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2264038	2,4-D	99.6	111	P/P	30 - 160
2264038	2,4,5-T	114	114	P/P	30 - 160
2264038	Acetaminophen	83.6	78.2	P/P	30 - 160
2264038	Acetamiprid	93.7	92.0	P/P	30 - 160
2264038	Afidopyropen	58.8	58.4	P/P	30 - 160
2264038	Bentazon	71.1	75.1	P/P	30 - 160
2264038	Benzovindiflupyr	94.9	92.4	P/P	30 - 160
2264038	Carbamazepine	101	106	P/P	30 - 160
2264038	Clothianidin	111	109	P/P	30 - 160
2264038	Dinotefuran	115	113	P/P	30 - 160
2264038	Diuron	87.5	86.7	P/P	30 - 160
2264038	Fenuron	90.9	89.3	P/P	30 - 160
2264038	Fluridone	82.7	83.1	P/P	30 - 160
2264038	Hydrocodone	114	112	P/P	30 - 160
2264038	Ibuprofen	100	96.0	P/P	30 - 160
2264038	Imazapyr	104	102	P/P	30 - 160
2264038	Imidacloprid	132	133	P/P	30 - 160
2264038	Linuron	85.4	85.7	P/P	30 - 160
2264038	Mandestrobin	94.6	92.8	P/P	30 - 160
2264038	MCPP	119	122	P/P	30 - 160
2264038	Naproxen	81.4	81.9	P/P	30 - 160
2264038	Primidone	119	119	P/P	30 - 160
2264038	Pyraclostrobin	85.0	82.3	P/P	30 - 160
2264038	Thiamethoxam	136	132	P/P	30 - 160
2264038	Tolfenpyrad	56.1	55.3	P/P	30 - 160
2264038	Triclopyr	119	120	P/P	30 - 160

Quality Assurance Report Precision

Reference Method: EPA 8321B
Batch ID: P401371

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2264038	Acesulfame K	2.68	Spike	P	0 - 30
2264038	AMPA	1.84	Spike	P	0 - 30
2264038	Endothall	0.314	Spike	P	0 - 30
2264038	Glufosinate	2.69	Spike	P	0 - 30
2264038	Glyphosate	4.33	Spike	P	0 - 30
2264038	Sucralose	0.381	Spike	P	0 - 30

Reference Method: EPA 8321B
Batch ID: P401377

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2264038	2,4-D	5.86	Spike	P	0 - 30
2264038	2,4,5-T	0.503	Spike	P	0 - 30
2264038	Acetaminophen	5.92	Spike	P	0 - 30
2264038	Acetamiprid	1.83	Spike	P	0 - 30
2264038	Afidopyropen	0.745	Spike	P	0 - 30
2264038	Bentazon	3.06	Spike	P	0 - 30
2264038	Benzovindiflupyr	2.64	Spike	P	0 - 30
2264038	Carbamazepine	4.13	Spike	P	0 - 30
2264038	Clothianidin	1.83	Spike	P	0 - 30
2264038	Dinotefuran	1.78	Spike	P	0 - 30
2264038	Diuron	0.999	Spike	P	0 - 30
2264038	Fenuron	1.70	Spike	P	0 - 30
2264038	Fluridone	0.469	Spike	P	0 - 30
2264038	Hydrocodone	1.43	Spike	P	0 - 30
2264038	Ibuprofen	4.29	Spike	P	0 - 30
2264038	Imazapyr	2.08	Spike	P	0 - 30
2264038	Imidacloprid	0.413	Spike	P	0 - 30
2264038	Linuron	0.437	Spike	P	0 - 30
2264038	Mandestrobin	1.83	Spike	P	0 - 30
2264038	MCPP	2.97	Spike	P	0 - 30
2264038	Naproxen	0.566	Spike	P	0 - 30
2264038	Primidone	0.407	Spike	P	0 - 30
2264038	Pyraclostrobin	3.16	Spike	P	0 - 30
2264038	Thiamethoxam	3.15	Spike	P	0 - 30
2264038	Tolfenpyrad	1.47	Spike	P	0 - 30
2264038	Triclopyr	1.13	Spike	P	0 - 30

* Sample, spike and/or laboratory control sample precision (LCS) is reported.

Quality Assurance Report Surrogates

Lab Sample ID: 2264629
Field Sample ID: G4SD0198

Reference Method	Surrogate	% Rec.	Pass/Fail	Control Limits
EPA 8321B	2,4-D-d3	101	P	30 - 160
EPA 8321B	Acetaminophen-d4	106	P	30 - 160
EPA 8321B	Carbamazepine-d10	90.3	P	30 - 160
EPA 8321B	Diuron-d6	65.2	P	30 - 160
EPA 8321B	Endothall-d6	101	P	30 - 160
EPA 8321B	Glyphosate 13C 15N	74.5	P	30 - 160
EPA 8321B	Ibuprofen-d3	90.5	P	30 - 160
EPA 8321B	Primidone-d5	102	P	30 - 160
EPA 8321B	Sucralose-d6	86.5	P	30 - 160

Lab Sample ID: 2264630
Field Sample ID: G4SD0201

Reference Method	Surrogate	% Rec.	Pass/Fail	Control Limits
EPA 8321B	2,4-D-d3	104	P	30 - 160
EPA 8321B	Acetaminophen-d4	142	P	30 - 160
EPA 8321B	Carbamazepine-d10	94.0	P	30 - 160
EPA 8321B	Diuron-d6	64.6	P	30 - 160
EPA 8321B	Endothall-d6	95.8	P	30 - 160
EPA 8321B	Glyphosate 13C 15N	72.5	P	30 - 160
EPA 8321B	Ibuprofen-d3	103	P	30 - 160
EPA 8321B	Primidone-d5	99.5	P	30 - 160
EPA 8321B	Sucralose-d6	93.1	P	30 - 160

Quality Assurance Report Calibration Verification

Reference Method: EPA 8321B

Run ID: A106768

Included Lab Sample IDs: 2264629, 2264630

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
2,4-D	101	97.1	P/P	50 - 150
2,4,5-T	106	101	P/P	50 - 150
Acetaminophen	122	122	P/P	60 - 160
Acetamiprid	107	106	P/P	50 - 150
Afidopyropen	112	117	P/P	50 - 150
Bentazon	96.4	97.5	P/P	50 - 160
Benzovindiflupyr	114	111	P/P	50 - 160
Carbamazepine	117	115	P/P	60 - 150
Clothianidin	110	106	P/P	60 - 150
Dinotefuran	113	110	P/P	50 - 150
Diuron	127	126	P/P	60 - 160
Fenuron	109	107	P/P	60 - 150
Fluridone	101	104	P/P	60 - 160
Hydrocodone	116	115	P/P	60 - 150
Ibuprofen	112	110	P/P	50 - 160
Imazapyr	114	116	P/P	50 - 160
Imidacloprid	104	103	P/P	60 - 150
Linuron	114	111	P/P	60 - 150
Mandestrobin	110	110	P/P	50 - 150
MCPP	106	103	P/P	50 - 150
Naproxen	101	98.4	P/P	50 - 160
Primidone	116	107	P/P	60 - 150
Pyraclostrobin	106	106	P/P	60 - 150
Thiamethoxam	111	111	P/P	50 - 150
Tolfenpyrad	108	108	P/P	60 - 150
Triclopyr	109	103	P/P	50 - 150

Reference Method: EPA 8321B

Run ID: A106799

Included Lab Sample IDs: 2264629, 2264630

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
AMPA	104	106	P/P	60 - 160
Glufosinate	102	104	P/P	60 - 160
Glyphosate	111	110	P/P	60 - 160

Reference Method: EPA 8321B

Run ID: A106812

Included Lab Sample IDs: 2264629, 2264630

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
Acesulfame K	78.3	81.1	P/P	60 - 160
Endothall	79.4	86.6	P/P	60 - 160
Sucralose	81.3	79.6	P/P	60 - 160

* Pass/Fail determinations are made for each bracketing calibration verification check.
 Control limits for initial calibration checks may be different from those for continuing checks, depending on method requirements.
 Where they are different, both control limits are provided.

Quality Assurance Report Summary

Ref. Method	Analyte	LCS % Recovery	MS % Recovery		Precision SMP	MS
			LCS			
EPA 8321B	2,4-D	138	99.6	111		5.86
	2,4,5-T	146	114	114		0.503
	Acesulfame K	81.5	112	109		2.68
	Acetaminophen	94.2	83.6	78.2		5.92
	Acetamiprid	99.1	93.7	92.0		1.83
	Afidopyropen	64.8	58.8	58.4		0.745
	AMPA	97.5	90.3	92.0		1.84
	Bentazon	98.9	71.1	75.1		3.06
	Benzovindiflupyr	107	94.9	92.4		2.64
	Carbamazepine	112	101	106		4.13
	Clothianidin	116	111	109		1.83
	Dinotefuran	114	115	113		1.78
	Diuron	110	87.5	86.7		0.999
	Endothall	80.8	97.8	98.1		0.314
	Fenuron	112	90.9	89.3		1.70
	Fluridone	99.1	82.7	83.1		0.469
	Glufosinate	101	112	115		2.69
	Glyphosate	103	87.5	91.3		4.33
	Hydrocodone	115	114	112		1.43
	Ibuprofen	116	100	96.0		4.29
	Imazapyr	146	104	102		2.08
	Imidacloprid	114	132	133		0.413
	Linuron	99.5	85.4	85.7		0.437
	Mandestrobin	105	94.6	92.8		1.83
	MCPP	143	119	122		2.97
	Naproxen	92.4	81.4	81.9		0.566
	Primidone	121	119	119		0.407
	Pyraclostrobin	95.9	85.0	82.3		3.16
	Sucralose	84.1	85.9	85.5		0.381
	Thiamethoxam	116	136	132		3.15
	Tolfenpyrad	56.9	56.1	55.3		1.47
	Triclopyr	149	119	120		1.13

Reference Method Descriptions

Method	Description	Associated Samples
EPA 8321B	Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS	2264629, 2264630

Preparation and Analysis Log

Ref. Method	Received Date	Prep Date/Time	Prepared By	Analysis Date/Time	Analyzed By	Associated Samples
EPA 8321B	07/23/2021	07/23/2021 11:40	Pramila Ghimire	07/23/2021 11:43	Juyoung Kim	2264629
	07/23/2021	07/23/2021 11:40	Pramila Ghimire	07/23/2021 11:53	Juyoung Kim	2264630
	07/23/2021	07/23/2021 11:40	Pramila Ghimire	07/23/2021 19:07	Pramila Ghimire	2264629
	07/23/2021	07/23/2021 11:40	Pramila Ghimire	07/23/2021 19:20	Pramila Ghimire	2264630
	07/23/2021	07/23/2021 13:00	Hoor Shaik	07/24/2021 03:03	Juyoung Kim	2264629
	07/23/2021	07/23/2021 13:00	Hoor Shaik	07/24/2021 03:38	Juyoung Kim	2264630