

ID_MixCodeDesignRecord	MixCode	ConcretePourDate	PourMonthYear	CompressiveStrength(MPa)	NominatedStdDev	Upper Limit StdDev	MovingStdDev (EXPRESSION FUNCTION)	Sequential Row Number for each mix code per year-month NOT IN SQL QUERY
8	QR402CB25	26/10/21	2021-10	63.75	4.54	5.86		1
8	QR402CB25	26/10/21	2021-10	63.75	4.54	5.86		2
8	QR402CB25	28/10/21	2021-10	53	4.54	5.86		3
8	QR402CB25	28/10/21	2021-10	56.25	4.54	5.86		4
8	QR402CB25	28/10/21	2021-10	53	4.54	5.86		5
8	QR402CB25	28/10/21	2021-10	56	4.54	5.86		6
8	QR402CB25	28/10/21	2021-10	56	4.54	5.86		7
8	QR402CB25	28/10/21	2021-10	56.25	4.54	5.86		8
8	QR402CB25	29/10/21	2021-10	58.5	4.54	5.86		9
8	QR402CB25	29/10/21	2021-10	60.75	4.54	5.86	3.91	10
8	QR402CB25	02/04/22	2022-04	50	4.54	5.86		1
8	QR402CB25	02/04/22	2022-04	50	4.54	5.86		2
8	QR402CB25	02/04/22	2022-04	50	4.54	5.86		3
8	QR402CB25	02/04/22	2022-04	46.25	4.54	5.86		4
8	QR402CB25	02/04/22	2022-04	46.25	4.54	5.86		5
8	QR402CB25	02/04/22	2022-04	50	4.54	5.86		6
8	QR402CB25	02/04/22	2022-04	50	4.54	5.86		7
8	QR402CB25	02/04/22	2022-04	50	4.54	5.86		8
8	QR402CB25	02/04/22	2022-04	46.25	4.54	5.86		9
8	QR402CB25	28/04/22	2022-04	47	4.54	5.86	1.85	10
8	QR402CB25	28/04/22	2022-04	47	4.54	5.86	1.82	11
8	QR402CB25	28/04/22	2022-04	47	4.54	5.86	1.78	12
8	QR402CB25	29/04/22	2022-04	52.5	4.54	5.86	2.07	13
8	QR402CB25	29/04/22	2022-04	48.75	4.54	5.86	1.98	14
8	QR402CB25	29/04/22	2022-04	48.75	4.54	5.86	1.91	15
8	QR402CB25	29/04/22	2022-04	55.75	4.54	5.86	2.56	16
8	QR402CB25	29/04/22	2022-04	52.5	4.54	5.86	2.61	17
8	QR402CB25	29/04/22	2022-04	48.75	4.54	5.86	2.54	18
8	QR402CB25	29/04/22	2022-04	48.75	4.54	5.86	2.47	19
8	QR402CB25	29/04/22	2022-04	55.75	4.54	5.86	2.81	20
8	QR402CB25	29/04/22	2022-04	48.75	4.54	5.86	2.75	21
8	QR402CB25	29/04/22	2022-04	52.5	4.54	5.86	2.75	22
8	QR402CB25	29/04/22	2022-04	55.75	4.54	5.86	2.98	23
8	QR402CB25	29/04/22	2022-04	48.75	4.54	5.86	2.92	24
8	QR402CB25	30/05/22	2022-05	54	4.54	5.86		1
8	QR402CB25	30/05/22	2022-05	59.5	4.54	5.86		2
8	QR402CB25	30/05/22	2022-05	54.5	4.54	5.86		3
8	QR402CB25	30/05/22	2022-05	54	4.54	5.86		4
8	QR402CB25	30/05/22	2022-05	59.5	4.54	5.86		5
8	QR402CB25	30/05/22	2022-05	56	4.54	5.86		6
8	QR402CB25	30/05/22	2022-05	56	4.54	5.86		7
8	QR402CB25	30/05/22	2022-05	54.5	4.54	5.86		8
8	QR402CB25	30/05/22	2022-05	54.5	4.54	5.86		9
8	QR402CB25	30/05/22	2022-05	59.5	4.54	5.86	2.38	10
8	QR402CB25	30/05/22	2022-05	54	4.54	5.86	2.36	11
8	QR402CB25	30/05/22	2022-05	56	4.54	5.86	2.25	12
8	QR402CB25	27/06/22	2022-06	56.75	4.54	5.86		1
8	QR402CB25	27/06/22	2022-06	55.5	4.54	5.86		2
40	S5520120C2i8	27/09/21	2021-09	65	7.3	9.42		1
40	S5520120C2i8	20/10/21	2021-10	62.25	7.3	9.42		1
40	S5520120C2i8	20/10/21	2021-10	63.5	7.3	9.42		2
40	S5520120C2i8	20/10/21	2021-10	59.75	7.3	9.42		3

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40	S5520120C2i8	20/10/21	2021-10	59.75	7.3	9.42		4
40	S5520120C2i8	27/10/21	2021-10	60.75	7.3	9.42		5
40	S5520120C2i8	27/10/21	2021-10	62	7.3	9.42		6
40	S5520120C2i8	27/10/21	2021-10	55.75	7.3	9.42		7
40	S5520120C2i8	24/11/21	2021-11	61.5	7.3	9.42		1
40	S5520120C2i8	24/11/21	2021-11	58.25	7.3	9.42		2
40	S5520120C2i8	24/11/21	2021-11	66.5	7.3	9.42		3
40	S5520120C2i8	24/11/21	2021-11	66.5	7.3	9.42		4
40	S5520120C2i8	03/12/21	2021-12	61.75	7.3	9.42		1
40	S5520120C2i8	03/12/21	2021-12	60.5	7.3	9.42		2
40	S5520120C2i8	03/12/21	2021-12	55	7.3	9.42		3
40	S5520120C2i8	07/01/22	2022-01	59	7.3	9.42		1
40	S5520120C2i8	07/01/22	2022-01	55.75	7.3	9.42		2
40	S5520120C2i8	07/01/22	2022-01	56.75	7.3	9.42		3
40	S5520120C2i8	31/01/22	2022-01	57.75	7.3	9.42		4
40	S5520120C2i8	31/01/22	2022-01	57	7.3	9.42		5
40	S5520120C2i8	31/01/22	2022-01	60	7.3	9.42		6
40	S5520120C2i8	31/01/22	2022-01	57.25	7.3	9.42		7
40	S5520120C2i8	04/02/22	2022-02	59.75	7.3	9.42		1
40	S5520120C2i8	04/02/22	2022-02	68.5	7.3	9.42		2
40	S5520120C2i8	04/02/22	2022-02	64.5	7.3	9.42		3
40	S5520120C2i8	11/02/22	2022-02	63	7.3	9.42		4
40	S5520120C2i8	11/02/22	2022-02	61.25	7.3	9.42		5
40	S5520120C2i8	11/02/22	2022-02	55.25	7.3	9.42		6
40	S5520120C2i8	22/02/22	2022-02	57.5	7.3	9.42		7
40	S5520120C2i8	22/02/22	2022-02	57.75	7.3	9.42		8
40	S5520120C2i8	22/02/22	2022-02	65	7.3	9.42		9
40	S5520120C2i8	22/02/22	2022-02	69	7.3	9.42	4.68	10
40	S5520120C2i8	08/04/22	2022-04	55	7.3	9.42		1
40	S5520120C2i8	08/04/22	2022-04	56	7.3	9.42		2
40	S5520120C2i8	08/04/22	2022-04	55	7.3	9.42		3
40	S5520120C2i8	29/04/22	2022-04	58.5	7.3	9.42		4
40	S5520120C2i8	29/04/22	2022-04	63	7.3	9.42		5
40	S5520120C2i8	29/04/22	2022-04	57.5	7.3	9.42		6
40	S5520120C2i8	29/04/22	2022-04	60.75	7.3	9.42		7
40	S5520120C2i8	05/05/22	2022-05	71	7.3	9.42		1
40	S5520120C2i8	05/05/22	2022-05	68.25	7.3	9.42		2
40	S5520120C2i8	05/05/22	2022-05	65.5	7.3	9.42		3
40	S5520120C2i8	10/05/22	2022-05	81.25	7.3	9.42		4
40	S5520120C2i8	10/05/22	2022-05	79	7.3	9.42		5
40	S5520120C2i8	10/05/22	2022-05	75.75	7.3	9.42		6
40	S5520120C2i8	10/05/22	2022-05	78.25	7.3	9.42		7
40	S5520120C2i8	20/05/22	2022-05	79	7.3	9.42		8
40	S5520120C2i8	20/05/22	2022-05	66	7.3	9.42		9
40	S5520120C2i8	20/05/22	2022-05	68.75	7.3	9.42	6.00	10
40	S5520120C2i8	27/05/22	2022-05	68	7.3	9.42	5.91	11
40	S5520120C2i8	30/05/22	2022-05	63.25	7.3	9.42	6.27	12
40	S5520120C2i8	30/05/22	2022-05	56	7.3	9.42	7.47	13
40	S5520120C2i8	31/05/22	2022-05	79.25	7.3	9.42	7.53	14
40	S5520120C2i8	31/05/22	2022-05	75.5	7.3	9.42	7.33	15
40	S5520120C2i8	31/05/22	2022-05	75.75	7.3	9.42	7.15	16
40	S5520120C2i8	01/06/22	2022-06	62	7.3	9.42		1

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40	S5520120C2i8	02/06/22	2022-06	62.5	7.3	9.42		2
40	S5520120C2i8	03/06/22	2022-06	65	7.3	9.42		3
40	S5520120C2i8	03/06/22	2022-06	61	7.3	9.42		4
40	S5520120C2i8	07/06/22	2022-06	78.75	7.3	9.42		5
40	S5520120C2i8	08/06/22	2022-06	61.75	7.3	9.42		6
40	S5520120C2i8	08/06/22	2022-06	73.25	7.3	9.42		7
40	S5520120C2i8	09/06/22	2022-06	72.75	7.3	9.42		8
40	S5520120C2i8	09/06/22	2022-06	68.75	7.3	9.42		9
40	S5520120C2i8	09/06/22	2022-06	71.5	7.3	9.42	6.16	10
40	S5520120C2i8	09/06/22	2022-06	71.5	7.3	9.42	5.95	11
40	S5520120C2i8	10/06/22	2022-06	75.25	7.3	9.42	6.04	12
40	S5520120C2i8	10/06/22	2022-06	77.25	7.3	9.42	6.25	13
40	S5520120C2i8	10/06/22	2022-06	77	7.3	9.42	6.35	14
40	S5520120C2i8	10/06/22	2022-06	73.25	7.3	9.42	6.18	15
40	S5520120C2i8	13/06/22	2022-06	74.75	7.3	9.42	6.08	16
40	S5520120C2i8	13/06/22	2022-06	69.5	7.3	9.42	5.89	17
40	S5520120C2i8	16/06/22	2022-06	72.5	7.3	9.42	5.74	18
40	S5520120C2i8	16/06/22	2022-06	67.75	7.3	9.42	5.61	19
40	S5520120C2i8	16/06/22	2022-06	57.5	7.3	9.42	6.17	20
40	S5520120C2i8	16/06/22	2022-06	72.5	7.3	9.42	6.04	21
40	S5520120C2i8	16/06/22	2022-06	67.75	7.3	9.42	5.91	22
40	S5520120C2i8	16/06/22	2022-06	57.5	7.3	9.42	6.32	23
40	S5520120C2i8	18/06/22	2022-06	65	7.3	9.42	6.24	24
40	S5520120C2i8	18/06/22	2022-06	68	7.3	9.42	6.11	25
40	S5520120C2i8	18/06/22	2022-06	60	7.3	9.42	6.24	26
40	S5520120C2i8	20/06/22	2022-06	69.5	7.3	9.42	6.12	27
40	S5520120C2i8	22/06/22	2022-06	65.5	7.3	9.42	6.03	28
40	S5520120C2i8	22/06/22	2022-06	77.75	7.3	9.42	6.17	29
40	S5520120C2i8	22/06/22	2022-06	72.5	7.3	9.42	6.10	30
40	S5520120C2i8	22/06/22	2022-06	73	7.3	9.42	6.04	31
40	S5520120C2i8	23/06/22	2022-06	59.5	7.3	9.42	6.18	32
40	S5520120C2i8	25/06/22	2022-06	56.5	7.3	9.42	6.45	33
40	S5520120C2i8	07/07/22	2022-07	73.5	7.3	9.42		1
40	S5520120C2i8	12/07/22	2022-07	74.75	7.3	9.42		2
40	S5520120C2i8	13/07/22	2022-07	71.75	7.3	9.42		3
40	S5520120C2i8	13/07/22	2022-07	66.5	7.3	9.42		4
40	S5520120C2i8	13/07/22	2022-07	64	7.3	9.42		5
40	S5520120C2i8	18/07/22	2022-07	72	7.3	9.42		6
40	S5520120C2i8	18/07/22	2022-07	76.25	7.3	9.42		7
40	S5520120C2i8	18/07/22	2022-07	71.25	7.3	9.42		8
40	S5520120C2i8	18/07/22	2022-07	75.75	7.3	9.42		9
40	S5520120C2i8	18/07/22	2022-07	77.5	7.3	9.42	4.29	10
40	S5520120C2i8	18/07/22	2022-07	74.25	7.3	9.42	4.12	11
40	S5520120C2i8	18/07/22	2022-07	79	7.3	9.42	4.35	12
40	S5520120C2i8	18/07/22	2022-07	71	7.3	9.42	4.20	13
40	S5520120C2i8	20/07/22	2022-07	71	7.3	9.42	4.07	14
40	S5520120C2i8	20/07/22	2022-07	75.5	7.3	9.42	3.98	15
40	S5520120C2i8	25/07/22	2022-07	65.75	7.3	9.42	4.25	16
40	S5520120C2i8	27/07/22	2022-07	64.5	7.3	9.42	4.55	17
40	S5520120C2i8	27/07/22	2022-07	62.25	7.3	9.42	4.97	18
40	S5520120C2i8	29/07/22	2022-07	57	7.3	9.42	5.86	19
40	S5520120C2i8	04/08/22	2022-08	69.25	7.3	9.42		1

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40	S5520120C2i8	09/08/22	2022-08	61	7.3	9.42		2
40	S5520120C2i8	10/08/22	2022-08	64.75	7.3	9.42		3
40	S5520120C2i8	12/08/22	2022-08	55.25	7.3	9.42		4
40	S5520120C2i8	16/08/22	2022-08	66.25	7.3	9.42		5
40	S5520120C2i8	16/08/22	2022-08	67	7.3	9.42		6
40	S5520120C2i8	23/08/22	2022-08	74.75	7.3	9.42		7
40	S5520120C2i8	25/08/22	2022-08	57	7.3	9.42		8
40	S5520120C2i8	25/08/22	2022-08	60.5	7.3	9.42		9
40	S5520120C2i8	30/08/22	2022-08	62	7.3	9.42	5.85	10
40	S5520120C2i8	05/09/22	2022-09	76.25	7.3	9.42		1
40	S5520120C2i8	06/09/22	2022-09	60.5	7.3	9.42		2
40	S5520120C2i8	07/09/22	2022-09	55.75	7.3	9.42		3
40	S5520120C2i8	08/09/22	2022-09	71.5	7.3	9.42		4
40	S5520120C2i8	13/09/22	2022-09	56.75	7.3	9.42		5
40	S5520120C2i8	13/09/22	2022-09	67	7.3	9.42		6
40	S5520120C2i8	14/09/22	2022-09	67.5	7.3	9.42		7
40	S5520120C2i8	15/09/22	2022-09	65.5	7.3	9.42		8
40	S5520120C2i8	29/09/22	2022-09	61.75	7.3	9.42		9
40	S5520120C2i8	30/09/22	2022-09	56	7.3	9.42	6.92	10
40	S5520120C2i8	30/09/22	2022-09	55.25	7.3	9.42	7.06	11
40	S5520120C2i8	05/10/22	2022-10	61	7.3	9.42		1
40	S5520120C2i8	10/10/22	2022-10	67.5	7.3	9.42		2
40	S5520120C2i8	10/10/22	2022-10	66.25	7.3	9.42		3
40	S5520120C2i8	11/10/22	2022-10	60	7.3	9.42		4
40	S5520120C2i8	19/10/22	2022-10	59.5	7.3	9.42		5
40	S5520120C2i8	26/10/22	2022-10	56.25	7.3	9.42		6
40	S5520120C2i8	02/11/22	2022-11	56	7.3	9.42		1
40	S5520120C2i8	03/11/22	2022-11	58.75	7.3	9.42		2
40	S5520120C2i8	15/11/22	2022-11	57.75	7.3	9.42		3
40	S5520120C2i8	15/11/22	2022-11	61	7.3	9.42		4
40	S5520120C2i8	16/11/22	2022-11	58.75	7.3	9.42		5
40	S5520120C2i8	23/11/22	2022-11	55.5	7.3	9.42		6
40	S5520120C2i8	25/11/22	2022-11	56.25	7.3	9.42		7
40	S5520120C2i8	07/12/22	2022-12	58	7.3	9.42		1
40	S5520120C2i8	07/12/22	2022-12	58.75	7.3	9.42		2
40	S5520120C2i8	07/12/22	2022-12	57.5	7.3	9.42		3
40	S5520120C2i8	07/12/22	2022-12	59	7.3	9.42		4
40	S5520120C2i8	14/12/22	2022-12	55.5	7.3	9.42		5
40	S5520120C2i8	14/12/22	2022-12	55.25	7.3	9.42		6
40	S5520120C2i8	14/12/22	2022-12	55.25	7.3	9.42		7
40	S5520120C2i8	14/12/22	2022-12	56	7.3	9.42		8
40	S5520120C2i8	13/01/23	2023-01	55.5	7.3	9.42		1
40	S5520120C2i8	13/01/23	2023-01	55.75	7.3	9.42		2
40	S5520120C2i8	13/01/23	2023-01	55.5	7.3	9.42		3
40	S5520120C2i8	13/01/23	2023-01	56.5	7.3	9.42		4
40	S5520120C2i8	31/01/23	2023-01	60.75	7.3	9.42		5
40	S5520120C2i8	09/02/23	2023-02	55.75	7.3	9.42		1
40	S5520120C2i8	28/02/23	2023-02	58.5	7.3	9.42		2
40	S5520120C2i8	03/03/23	2023-03	55.25	7.3	9.42		1
40	S5520120C2i8	07/03/23	2023-03	57	7.3	9.42		2
40	S5520120C2i8	07/03/23	2023-03	55.25	7.3	9.42		3
40	S5520120C2i8	08/03/23	2023-03	62.5	7.3	9.42		4

ID_MixCodeDesignRecord	MixCode	ConcretePourDate	PourMonthYear	CompressiveStrength(MPa)	NominatedStdDev	Upper Limit StdDev	MovingStdDev (EXPRESSION FUNCTION)	Sequential Row Number for each mix code per year-month NOT IN SQL QUERY
40	S5520120C2i8	08/03/23	2023-03	59.25	7.3	9.42		5
40	S5520120C2i8	09/03/23	2023-03	58.5	7.3	9.42		6
40	S5520120C2i8	10/03/23	2023-03	56.18	7.3	9.42		7
40	S5520120C2i8	13/03/23	2023-03	56.25	7.3	9.42		8
40	S5520120C2i8	15/03/23	2023-03	55	7.3	9.42		9
40	S5520120C2i8	20/03/23	2023-03	58.75	7.3	9.42	2.37	10
40	S5520120C2i8	20/03/23	2023-03	55.25	7.3	9.42	2.34	11
40	S5520120C2i8	24/03/23	2023-03	57.5	7.3	9.42	2.23	12
40	S5520120C2i8	05/04/23	2023-04	62.5	7.3	9.42		1
40	S5520120C2i8	11/04/23	2023-04	59.25	7.3	9.42		2
40	S5520120C2i8	18/05/23	2023-05	74.25	7.3	9.42		1
40	S5520120C2i8	18/05/23	2023-05	70.75	7.3	9.42		2
40	S5520120C2i8	19/05/23	2023-05	65	7.3	9.42		3
40	S5520120C2i8	24/05/23	2023-05	61	7.3	9.42		4
40	S5520120C2i8	24/05/23	2023-05	67.75	7.3	9.42		5