Chicago Public Schools

6 Month Asbestos Surveillance 2017 - Fall

25781 Thomas J Waters Elementary School 6370 School: **Oracle Unit: Building ID:** Address: 4540 N Campbell Avenue Region: 01 Mail Room: 33 Asbestos Surveyor: Stein, Mr. Michael J X CHECK HERE IF NO CHANGE TO ASBESTOS Survey Date: 11/8/2017 Email Address: A copy of the 2016/2017 notice to parents and staff regarding the asbestos management plan notifications was distributed via: Notice printed in school's newsletter Each child's backpack Notice printed in school's calendar Other HA No Material Description Material Material Location Asbestos Friable Damage Damage Change in Assessment Category Material Damage Quantity Units Type Category Type Quantity 12"x12" Beige w/Brown YES 03 100 SF X NO Office Storage Miscellaneous No None 0 Streaks VFT 2016 - Fall: No Change Comments: 2017 - Fall: No Change Comments: 2017 - Spring: No Change Comments:

04	12"x12" Brown w/Brown Specks VFT - NOT OBSERVED	450	SF	Room 108 (under new Flr)	Miscellaneous	No	None	0		YES	X NO
2016 - Fall: N	lo Change	•	•	•	•	•	•	•	•		
Comments:											
2017 - Spring	j: No Change										
Comments:											
2017 - Fall: N	lo Change										
Comments:											

Type

Material

Category

Friable

Damage

Туре

Damage

Quantity

Damage

Units

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
04A	12"x12" Brown w/Brown Specks VFT Mastic	450	SF	Room 108		Miscellaneous	No	None	0		YES X NO

2016 - Fall: No Change
Comments:
2017 - Spring: No Change
Comments:
2017 - Fall: No Change
Comments:

Material

Quantity

Material

Units

Material Location

HA No

Material Description

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asses	sment Category
05	9"x9" Brown w/ Dark & Light Streaks VFT	1500	SF	Rooms 101		Miscellaneous	No	None	0		YES	X NO
2016 - Fall: N	o Change											
Comments:												
2017 - Spring	: No Change											
Comments:												
2017 - Fall: N	lo Change											
Comments:	•											
HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asses	sment Category
05A	9"x9" Brown w/Dark and Light Streaks VFT Mastic	1500	SF	Rooms 101		Miscellaneous	No	None	0		YES	X NO
2016 - Fall: N	o Change											
Comments:	•											
2017 - Fall: N	o Change											
Comments:	J											
2017 - Spring	: No Change											
Comments:	, -											

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asses	sment Category
06	12"x12" Brown w/ Light Streaks VFT	200	SF	Gym Storage		Miscellaneous	No	None	0		YES	X NO
2016 - Fall: N	o Change											
Comments:												
2017 - Spring	: No Change											
Comments:												
2017 - Fall: N	o Change											
Comments:												
HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asses	sment Category
06A	12"x12" Brown w/Light Streaks VFT Mastic	200	SF	Gym Storage		Miscellaneous	No	None	0		YES	X NO
2016 - Fall: N	o Change				7							
Comments:	J											
2017 - Fall: N	o Change											
Comments:	o onango											
2017 - Spring	· No Change											
Comments:												

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asse	ssment Category
07	12"x12" Off-White w/Beige Specks VFT	450	SF	Main Office Closet Room 108-NOT OBSERVED		Miscellaneous	No	None	0		YES	X NO
2016 - Fall: N	o Change				\neg							
Comments:												
2017 - Fall: N	o Change											
Comments:	o Change											
2017 Spring	. No Changa											
2017 - Spring Comments:	i. No Change											
HA No	Material Description	Material	Material	Material Location	Asbestos	Material	Friable	Damage	Damage	Damage	Change in Asse	ssment Category
15,770	Waterial Becompiler	Quantity	Units	Waterial Education	Туре	Category	THOSIG	Туре	Quantity	Units	onange in 7.000	comonic catogory
08	Red Linoleum- Removed	0		Assembly Hall Stage							YES	X NO
2016 - Fall: N	o Change											
Comments:												
2017 - Fall: N	o Change											
Comments:	o Change											
2017 Cpring	u No Changa											
2017 - Spring Comments:	i. No Change				-							

10	12"x12" Beige w/Brown Streaks VFT Mastic	100	SF	Office Storage		Miscellaneous	No	None	0		YES	X NO
0040 Falls	Na Obasasa				1							
2016 - Fall:	No Change											
Comments:												
2017 - Fall:	No Change]							
Comments:												
2017 - Sprin	ig: No Change											
Comments:												
HA No	Material Description	Material	Material	Material Location	Asbestos	Material	Friable	Damage	Damage	Damage	Change in Assess	ment Category
	·	Quantity	Units		Type	Category		Type	Quantity	Units		
	12"x12" Off-White w/Beige			Room 108, Main Office								
11	Streaks VFT MasticNOT OBSERVED	450	SF	Closet		Miscellaneous	No	None	0		YES	X NO
		1	1	l .		1		1	ı			

Type

Material

Category

Friable

Damage

Туре

Damage

Quantity

Material

Quantity

Material

Units

Material Location

HA No

Material Description

Change in Assessment Category

Damage

Units

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asses	ssment Category
12	Red Linoleum Mastic- REMOVED	0		Assembly Hall Stage							YES	X NO
2016 - Fall: N	o Change											
Comments:												
2017 - Fall: N	lo Change											
Comments:												
2017 - Spring	: No Change											
Comments:												
HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asses	ssment Category
13	12"x12" Beige w/Brown Streaks VFT -NOT OBSERVED	3000	SF	Assembly Hall/Gym		Miscellaneous	No	None	0		YES	X NO
2016 - Fall: N	lo Change											
Comments:	•											
2017 - Spring	: No Change											
Comments:												
2017 - Fall: N	o Change											
Comments:	y -											

HA No

13A	12"x12" Beige w/Brown Streaks VFT Mastic -NOT OBSERVED	3000	SF	Assembly Hall/Gym		Miscellaneous	No	None	0		YES	X NO
	•	•			· 1	•	•	•	•	•	•	
2016 - Fall: N	No Change											
Comments:	-											
2017 - Spring	g: No Change											
Comments:												
2017 - Fall: N	No Change											

Type

Material

Category

Friable

Damage

Type

Damage

Quantity

Damage

Units

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
14	9"x9" Green w/Light Streaks VFT -NOT OBSERVED	10	SF	Room 108 Closet		Miscellaneous	No	None	0		YES X NO

2016 - Fall: No Change	
Comments:	
2017 - Spring: No Change	
Comments:	
2017 - Fall: No Change	
Comments:	

Material

Quantity

Material

Units

Material Location

HA No

Comments:

Material Description

14A	9"x9" Green w/Light Streaks VFT Mastic -NOT OBSERVED	10	SF	Room 108 Closet		Miscellaneous	No	None	0		YES	X NO
004C F-	U. N. Ohanana				1						•	
2016 - Fa	II: No Change											
Comment	S:]							
2017 - Sp	ring: No Change											
Comment	s:											
2017 - Fa	II: No Change											
Comment	s:											
HA No	Material Description	Material	Material	Material Location	Asbestos	Material	Friable	Damage	Damage	Damage	Change in Asses	ssment Category
		Quantity	Units		Type	Category		Туре	Quantity	Units		
				Rooms 101, Principal's								
15	Carpet Mastic			Office, Engineer's Office,							YES	X NO

Type

Material

Category

Friable

Damage

Type

Damage

Quantity

Damage

Units

Material

Units

Material

Quantity

Material Location

HA No

Material Description

16	12"X12" Beige w/Spots VFT	6000	SF	1st, 2nd and 3rd Floor Corridos, Stairwell Landings		Miscellaneous	No	None	0	YES	X NO
2016 - Fa	all: No Change			·]			·			
	all: No Change				-						
Commen	•				- -						
2017 - Sp	oring: No Change										

Type

Material

Category

Damage

Type

Damage

Quantity

Damage

Units

Friable

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
16A	12"X12" Beige w/Spots VFT Mastic	6000	SF	1st, 2nd and 3rd Floor Corridos, Stairwell Landings		Miscellaneous	No	None	0		YES X NO

2016 - Fall: No Change	
Comments:	
2017 - Fall: No Change	
Comments:	
2017 - Spring: No Change	
Comments:	

Material

Quantity

Material

Units

Material Location

HA No

Comments:

Material Description

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
17	12"X12" Avacdo Green VFT	3500	SF	Rm 312, 3rd Floor Corridor, Stairwell Landings, Teachers Lounge Rm 300, Music Rm 200, Rm 212, Main Office Public Area, 1st and 2nd Floor Corridors		Miscellaneous	No	None	0		YES X NO

2016 - Fall: No Change
Comments:
2017 - Spring: No Change
Comments:
2017 - Fall: No Change
Comments:

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
17A	12"X12" Avacdo Green VFT Mastic	3500	SF	Rm 312, 3rd Floor Corridor, Stairwell Landings, Teachers Lounge Rm 300, Music Rm 200, Rm 212, Main Office Public Area, 1st and 2nd Floor Corridors		Miscellaneous	No	None	0		YES X NO

2016 - Fall: No Change	
Comments:	
2017 - Fall: No Change	
Comments:	
2017 - Spring: No Change	
Comments:	

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asse	ssment Category
18	12"X12" Red VFT	2500	SF	Rm 312, 3rd Floor Corridor, Stairwell Landings, Teachers Lounge Rm 300, Music Rm 200, Rm 212, Main Office Public Area, 1st and 2nd Floor Corridors and Vestbules		Miscellaneous	No	None	0		YES	X NO

2016 - Fall: No Change	
Comments:	
2017 - Fall: No Change	
Comments:	
2017 - Spring: No Change	
Comments:	

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
18A	12"X12" Red VFT Mastic	1800	SF	Rm 312, 3rd Floor Corridor, Stairwell Landings, Teachers Lounge Rm 300, Music Rm 200, Rm 212, Main Office Public Area, 1st and 2nd Floor Corridors and Vestbules		Miscellaneous	No	None	0		YES X NO

2016 - Fall: No Change
Comments:
2017 - Spring: No Change
Comments:
2017 - Fall: No Change
Comments:

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
19	12"X12" Orange VFT	2000	SF	Rm 312, 3rd Floor Corridor, Stairwell Landings, Teachers Lounge Rm 300, Music Rm 200, Rm 212, Main Office Public Area, 1st and 2nd Floor Corridors		Miscellaneous	No	None	0		YES X NO

2016 - Fall: No Change	
Comments:	
2017 - Fall: No Change	
Comments:	
2017 - Spring: No Change	
Comments:	

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
19A	12"X12" Orange VFT Mastic	2000	SF	Rm 312, 3rd Floor Corridor, Stairwell Landings, Teachers Lounge Rm 300, Music Rm 200, Rm 212, Main Office Public Area, 1st and 2nd Floor Corridors		Miscellaneous	No	None	0		YES X NO

2016 - Fall: No Change	nge
Comments:	
2017 - Fall: No Change	nge
Comments:	
2017 - Spring: No Change	hange
Comments:	

20	12"X12" Blue VFT	500	SF	1st, 2nd and 3rd Floor Corridors, Stairwell Landings		Miscellaneous	No	None	0		YES	X NO
	<u> </u>	•	•	•	- -	•		•	•	-		
2016 - Fall: N	lo Change											
Comments:												
Commonto.					┪							
2017 - Fall: N	lo Change											
Comments:	<u> </u>											
2017 - Spring	g: No Change											
Comments:												

Type

Material

Category

Friable

Damage

Туре

Damage

Quantity

Damage

Units

Material Location

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
20A	12"X12" Blue VFT Mastic	300	SF	1st, 2nd, 3rd Floor Corridor, Stairwell Landings		Miscellaneous	No	None	0		YES X NO

2016 - Fall: No Change	
Comments:	
2017 - Fall: No Change	
Comments:	
2017 - Spring: No Change	
Comments:	

Material

Quantity

Material

Units

HA No

Material Description

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
21	12"X12" White w/Spots VFT	200	SF	1st, 2nd, 3rd Floor Corridor, Stairwell Landings		Miscellaneous	No	None	0		YES X NO
2016 Fall N	o Changa	•	•	•	1	•	•	•	•	•	•

2016 - Fall: No Change
Comments:
2017 - Spring: No Change
Comments:
2017 - Fall: No Change
Comments:

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
21A	12"X12" White w/Spots VFT Mastic	200	SF	1st, 2nd, 3rd Floor Corridor, Stairwell Landings		Miscellaneous	No	None	0		YES X NO

2016 - Fall: No Change	
Comments:	
2017 - Spring: No Change	
Comments:	
2017 - Fall: No Change	
Comments:	

22	Beige Linoleum Flooring	40	SF	Pre-K Bathroom First Floor Next to Rm 105		Miscellaneous	No	None	0		YES	X NO
2016 - Fall	: No Change				1							
	<u> </u>				-							
Comments	:											
2017 - Spring: No Change												
Comments:												
•	•				1							
2017 - Fall	: No Change											
Comments	::											
	•				1							
					1							
LIA NI-	Material December	NA-t-d-1	I Martanial	Maradallasadas	A -11	I Marta dal	Establis	L D	L D	L B	Observe to Asses	
HA No	Material Description	Material	Material	Material Location	Asbestos	Material	Friable	Damage	Damage	Damage	Change in Asses	ssment Category
		Quantity	Units		Type	Category		Type	Quantity	Units		
004	Beige Linoleum Flooring	40	0.5	Pre-K Bathroom First								
22A	Mastic	40	SF	Floor Next to Rm 105		Miscellaneous	No	None	0		YES	X NO
	•	•	1	•	· •	•		•	•			

Type

Material

Category

Damage Type

Friable

Damage Quantity Damage Units Change in Assessment Category

2016 - Fall: No Change
Comments:
2017 - Spring: No Change
Comments:
2017 - Fall: No Change
Comments:

Material

Quantity

Material

Units

Material Location

HA No

Material Description

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asses	ssment Category
23	Boiler Gasket(s)	20	LF	Boiiler Room		Miscellaneous	Yes	None	0		YES	X NO
2016 - Fall	: No Change	·			<u> </u>					•		
Comments	:]							
2017 - Spr	ing: No Change				-							
Comments]							
2017 - Fall	: No Change				1							
Comments	i:											
]							
HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asses	ssment Category
24	Tan Wood Laminate Flooring	3600	SF	Library (Rm 111), Rm 108, Assembly Hall, Gym		Miscellaneous	No	None	0		YES	X NO
2016 - Fall	: No Change]							
Comments]							
2017 - Fall	: No Change				-							

2017 - Spring: No Change

Comments:

		Quantity	Units		Type	Category		Type	Quantity	Units		
25	2x4 textured ceiling tile	60	SF	Engineers Office		Miscellaneous	Yes	None	0		YES	X NO
2016 - Fall: N	No Change											
Comments:												
2017 - Fall: N	No Change											
Comments:												
2017 - Spring	g: No Change											
Comments:												
HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asser	ssment Category
А	Mag Block Pipe Insulation	100	LF	Boiler Room, SW Store Room(Asst. Principal), 1st and 2nd Floor Boys Toliets		TSI	Yes	None	0		YES	X NO
2016 - Fall: N	No Change											
Comments:	Ü											
2017 - Fall: N	No Change											
Comments:	Comments:											
2017 - Spring	2017 - Spring: No Change											

Material

Asbestos

Damage

Friable

Damage

Damage

Change in Assessment Category

HA No

Comments:

Material Description

Material

Material

Material Location

В	MJP E/F/V on Mag Block Pipe Insulation	95	LF	Boiler Room, SW Store Room(Asst. Prin.), 1st and 2nd Floor Boys Toliets		TSI	Yes	None	0	YES	X NO
0040 5 11 11	. 0				1						
2016 - Fall: N	lo Change										
Comments:											
2017 - Spring	j: No Change										
Comments:											
2017 - Fall: No Change											

Type

Material

Category

Damage

Type

Friable

Damage Quantity Damage

Units

Change in Assessment Category

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category	
D	Cardboard Pipe Insulation	800	LF	Boiler Room, Eng. Off., Boys/Girls Toliets on 1st and 2nd Floors, SW Store Rm(asst.prin), SW Corridor		TSI	Yes	None	0		YES X NO	

2016 - Fall: No Change
Comments:
2017 - Fall: No Change
Comments:
2017 - Spring: No Change
Comments:

Material

Quantity

Material

Units

Material Location

HA No

Comments:

Material Description

HA No	Material Description	Quantity	Units	Material Location	Type	Category	Friable	Type	Quantity	Units	Change in Asses	sment Category
Е	MJP E/F/V on Cardboard Pipe Insulation	200	LF	Boiler Room, Eng. Off., Boys/Girls Toliets on 1st and 2nd Floors, SW Store Rm(asst.prin), SW Corridor		TSI	Yes	None	0		YES	X NO
2016 - Fall: N	o Change											
Comments:	o onango											
0045 5 11 11												
2017 - Fall: N	o Change											
Comments:												
2017 - Spring	: No Change											
Comments:	-											
HA No	Material Description	Material	Material	Material Location	Asbestos	Material	Friable	Damage	Damage	Damage	Change in Assess	sment Category
		Quantity	Units		Type	Category		Type	Quantity	Units		
_				E & W Fresh Air								
F	Air Cell Pipe Insulation	400	LF	Chamber, Boiler Rm, SW Store Rm(asst prin)		TSI	Yes	None	0		YES	X NO
			ı	OVV OLUTE MITI(asst PITIT)	1		ı					

2016 - Fall: No Change	
Comments:	
2017 - Fall: No Change	
Comments:	
2017 - Spring: No Change	
Comments:	

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Units Units	Change in Assessment Categor
G	MJP E/F/V on Air Cell Pipe Insulation	80	LF	E & W Fresh Air Chamber, Boiler Rm, SW Store Rm(asst. prin)		TSI	Yes	None	0		YES X NO
2016 - Fall: No Change					1			•			

2016 - Fall: No Change
Comments:
2017 - Spring: No Change
Comments:
2017 - Fall: No Change
Comments:

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
Н	MJP E/F/V on Fiberglass Pipe Insulation	189	LF	Boiler Rm, 1st Floor Girls Toliet NOT OBSERVED		TSI	Yes	None	0		YES X NO

2016 - Fall: No Change	
Comments:	
2017 - Fall: No Change	
Comments:	
2017 - Spring: No Change	
Comments:	

I	Hard Coat Plaster	0		Throughout 1st Floor, 2nd Floor, 3rd Floor and Basement							YES	X NO
2016 - Fall: N	lo Change											
Comments:	ge											
2017 - Spring	g: No Change											
Comments:												
2017 - Fall: N	lo Change											
Comments:	io chango											
HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Asse	ssment Category
J	Boiler Insulation	1800	SF	Boiler Room		TSI	Yes	None	0		YES	X NO
2016 - Fall: N	lo Change											
Comments:												
2017 - Spring	v: No Change											
2017 - Spring: No Change Comments:												
Comments.												
2017 - Fall: No Change												
Comments:												

Material

Category

Asbestos

Type

Damage

Type

Friable

Damage Quantity Damage

Units

HA No

Material Description

Material

Quantity

Material

Units

Material Location

HA No	Material Description	Material Quantity	Material Units	Material Location	Asbestos Type	Material Category	Friable	Damage Type	Damage Quantity	Damage Units	Change in Assessment Category
K	Decorative Plaster	100	SF	Assembly Hall/Gym		Surface	No	None	0		YES X NO

2016 - Fall: No Change
Comments:
2017 - Spring: No Change
Comments:
2017 - Fall: No Change
Comments:

ALL LEA Responsibilities, for this school, will be met.

Robert Christlieb

NOTICE TO PARENTS AND STAFF REGARDING THE ASBESTOS MANAGEMENT PLAN NOTIFICATION

School: Thomas J Waters Elementary School
Date: <u>11/15/2017</u>
This is to notify you in accordance with Illinois and Federal Asbestos Regulations, that a copy of the Asbestos Management Plan is available at each school during school hours by appointment. Requests to review the Asbestos Management Plan must be made at least 24 hours in advance.
Also please be advised that CPS conducts asbestos inspections of all Schools every three years. The last inspection was completed in 2016. Asbestos surveillances are conducted every six months.
CHECK ONE
A copy of this notice was sent home in each child's backpack.
A copy of this notice was printed in the school's newsletter and sent home with each child
A copy of this notice was printed in the school's calendar and sent home with each child
Other.
A COPY OF THIS NOTICE MUST BE PLACED IN THE

VFT = Vinyl Floor Tile
Friable = Can be crumbled, pulverized, or reduced to powder by hand pressure.

SCHOOL'S ASBESTOS MANAGEMENT PLAN.

Oracle Unit: 25781